

STATE OF WEST VIRGINIA DEPARTMENT OF  
HEALTH AND HUMAN RESOURCES  
MANAGEMENT INFORMATION SERVICE

RESPONSE TO REQUEST FOR QUOTATION  
FOR  
TEMPORARY IT SERVICES CONTRACT

Infojini Inc. Proposal

Proposal Due Date: Aug 24 by 1:30 PM EST

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DIVISION



**Submitted by:** Infojini, Inc  
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**Submitted To:** State of West Virginia  
Dept. of Health and Human Services  
Management Information Services  
**Attn:** Crystal Hustead  
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**Cover Letter**

Attn: Crystal Hustead  
Email: [crystal.g.hustead@wv.gov](mailto:crystal.g.hustead@wv.gov)

Date: August 19<sup>th</sup>, 2020

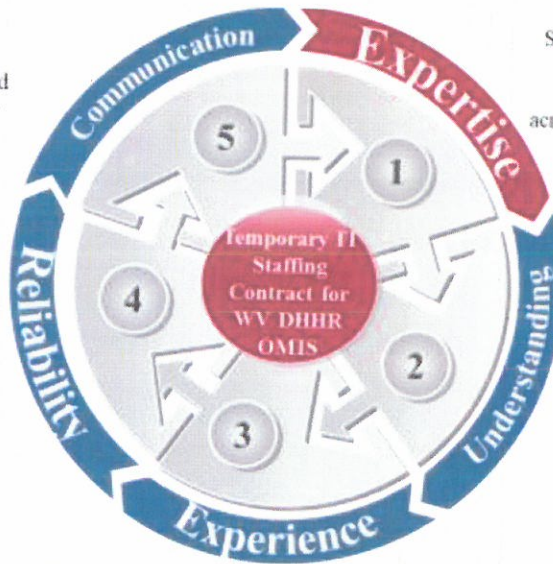
Subject: Infojini, Inc.'s response to State of West Virginia – Dept. of Health and Human Services' RFQ for Temporary IT Staffing Contract.

The West Virginia Department of Health and Human Resources (DHHR) – Office of Management Information Services (OMIS) provides professional management information systems and consultation services to the West Virginia Department of Health and Human Resources, enhancing the delivery of services to the citizens of West Virginia. The end-user Agencies manage many systems (some specifically designed for the Agencies) that support various applications for the State of West Virginia. These systems have varying platforms; mainframe Natural and DB2, client server PowerBuilder and Oracle, and web applications, Java and DB2, and Visual Studio/MVC and Oracle, among others. At times, these Agencies require additional technical expertise and support to accomplish specific project goals for these systems.

The critical applications, diverse technologies, and large infrastructure underscore the importance of choosing reliable vendors that would recruit qualified, cost-effective professionals with healthcare and technical experience. These vendors would also support DHHR/OMIS mission to *“to promote and provide appropriate health and human services for the people of West Virginia (WV) in order to improve their quality of life.”* In order to provide stellar performance to the State of West Virginia DHHR OMIS for Temporary IT Staffing Contract, Infojini, Inc (Infojini) brings five key success components, shown in Figure 1 below:

Single Point of Contact for transparent communication with DHHR OMIS to mitigate risk and ensure successful delivery on the contract

Financially stable, low risk on D&B report, great Paydex score, proven Recruitment Engine on government contracts to provide qualified resources within 3-5 business days



Strong expertise in providing Temporary IT Staffing Services to various government and healthcare agencies across the state of West Virginia and other parts of the United States

Team of Dedicated Recruiters with strong understanding of DHHR OMIS' recruitment process and experience working with healthcare clients to ensure the candidates possess all the required skills, abilities and experience to perform the assigned tasks and assigning best possible resource for the project

14+ years of experience in providing Temporary IT Staffing to various clients such as State of West Virginia, State of Maryland, State of Virginia, State of North Carolina, State of South Carolina, State of Texas, State of California, State of Florida, State of North Dakota, State of Kansas, State of Minnesota, State of Montana, State of Georgia, State of Washington, State of Delaware and many more

Infojini Inc. (Infojini), is a Certified M/DBE firm with over 14 years of experience providing Temporary IT Staffing contracts, which correlates State of West Virginia DHHR OMIS' Temporary IT Staffing including all identified position classifications. Infojini has provided staffing to 150 government entities

across the United States and delivered contract, that are similar or match Temporary IT Staffing requirements to various clients such as the State of West Virginia, Maryland, Virginia, North Carolina, South Carolina, Florida, Georgia, Texas, California, Massachusetts, Kansas, Minnesota, Montana, Washington and many more. We also have been successfully providing Temporary IT Staffing Services to various healthcare clients across the United States. Following are some of the examples of our clientele:

West Virginia	Maryland	North Carolina	Healthcare Clients
<ul style="list-style-type: none"> <li>• University of West Virginia Parkersburg</li> <li>• Blue Ridge Community &amp; Technical College</li> <li>• West Virginia University on behalf of its Board of Governors</li> <li>• State of West Virginia Dept. of Purchasing</li> </ul>	<ul style="list-style-type: none"> <li>• Dept. of IT</li> <li>• Maryland Transit Authority</li> <li>• Maryland State Police</li> <li>• Judicial Information Systems</li> <li>• Dept. of Transportation</li> <li>• Dept. of Education</li> <li>• State Highway Administration</li> <li>• Central Collections Unit</li> <li>• Dept. of Public Safety</li> <li>• Dept. of Health and Mental Hygiene</li> <li>• Maryland Transportation Administration</li> <li>• Maryland Port Authority</li> <li>• Motor Vehicle Administration</li> <li>• Baltimore Metropolitan Council</li> <li>• Baltimore County Public Schools</li> </ul>	<ul style="list-style-type: none"> <li>• Administrative Office of the Courts</li> <li>• Dept. of Revenue</li> <li>• DHHS</li> <li>• Agronomic Services Division</li> <li>• North Carolina A &amp; T University</li> <li>• North Carolina Dept. of Transportation</li> <li>• Charlotte Housing Authority</li> <li>• Department of Information Technology</li> </ul>	<ul style="list-style-type: none"> <li>• Maryland Health Benefit Exchange</li> <li>• Inland Empire Health Plan</li> <li>• North Carolina DHHS</li> <li>• South Carolina DHHS</li> <li>• Washington Health Benefit Exchange</li> <li>• Jefferson County Department of Health</li> <li>• Montgomery County Department of Health and Human Services</li> <li>• University Hospital</li> <li>• Anne Arundel County Dept. of Health</li> <li>• Minnesota Dept. of Health</li> <li>• Texas Dept. of Health and Human Services</li> <li>• Washington Health Benefit Exchange</li> <li>• Oklahoma City - County Health Department</li> </ul>

Our 14+ years' experience of providing over 1000 Temporary IT Professionals to various Government and Commercial Customers to various healthcare clients, incumbent to State of West Virginia staffing contracts, strong pool of local pre-screened candidates, extensive experience working with state agencies, solid recruitment team skilled in recruiting for Government makes us a low risk, high value vendor to the State of West Virginia DHHR to provide our services on this contract.

We look forward to supporting DHHR OMIS by providing Temporary IT Staffing and binding to the terms and conditions of the RFQ. If you have any questions regarding this proposal or need more information, please don't hesitate to contact me. Thank you for the opportunity to work with you on what will certainly be a successful partnership.

Respectfully,

**Sandeep Harjani**  
President - Infojini, Inc.

## Infojini's Capabilities and Experience

*Vendors shall be in business a minimum of five (5) years, providing similar information technology services. Vendors must provide documentation to indicate that their company meets this requirement prior to award; however, bidders may include this documentation with their bid.*

Infojini Inc. was incorporated in 2006 in the State of Maryland and has more than 14 years of experience in providing Temporary IT Staffing Services to various government and commercial agencies across the United States.

We have successfully provided IT services for the past 13 years across the United States with HQ in Maryland and offices in Virginia, Kansas, New Jersey, New York, California, Washington, Virginia, North Carolina and Indiana. Infojini has been servicing customers in healthcare and other government sectors for many years and has developed unmatched competencies across these verticals to provide trained IT resources equipped with the right knowledge and skill to deliver high quality technology solutions. We have extensive experience executing various projects similar in scope and size as required by the State. Our existing experience in handling statewide contracts gives us the ability to understand and provide Temporary IT Staffing Services in a timely manner. We have provided several teams of qualified candidates for various projects and we have more than 10 years of expertise providing services to *Web Application Development, Mainframe Development, CRM Application Development, SharePoint Administration, Database Administration, Software Testing, Business Analysis, Technical Writing, Help Desk Analysis, System Programming and many more.* We have a strong pool of resources and have been catering to wide-ranging technologies and platforms such as mainframe Natural and DB2, client server PowerBuilder and Oracle, and web applications, Java and DB2, and Visual Studio/MVC, .NET, C#, ASP .NET, jQuery, COBOL, CICS, JavaScript, HTML5, CSS, Angular, Node JS, SQL, Java/Groovy/Grails, JavaScript, AngularJS), HTML, CSS, Apache Tomcat, SOA (REST/SOAP), Agile, Node.js, SharePoint, Cognos etc. Infojini's team has a proven track record of providing qualified IT resources at various locations across the nation and delivering highly complex projects related to application development and implementation. We proactively recruit and maintain a full pipeline of preferably local qualified candidates who are readily available to start work on contracts. Our work focuses on identifying, cultivating, and matching candidates to our clients' projects and opportunities. Infojini has a pool of over 2500+ IT professionals local to the State of West Virginia with healthcare department experience and are easily available to start to mission critical projects. Our resources across the country help us as a business continuity strategy in situations of COVID-19 as they help us deliver the deliverables even if the local resources are unavailable. *Infojini ranks in the top 5 percent of vendors in all its government contracts and is 2<sup>nd</sup> in a pool of over 200 vendors for the State of North Carolina IT Supplemental Staff Contract.* Below is the partial list of areas where we can support the State due to our past experience of providing similar services in the IT verticals given below:

**About Infojini, Inc.**

**Our Strengths:**

- Strong Team of Resources currently working on various IT projects
- Access to 2 Million+ Resumes in our internal database of Bull Horn and Job diva
- Database of 90,000+ IT Prescreened Candidates.

**Experience:**

- 14+ Years' Experience Providing Temporary IT Staffing Services.
- 150+ IT Consulting & Technical Services contracts
- 30+ State-Wide Staffing Contracts.

**Nationwide Presence:**

Strong presence as Temporary IT Staffing service provider all over the nation including State of West Virginia.

**Financial Stability**

Over \$70M revenue since inception

IT Infrastructure	IT Application	Web Development
Enterprise SAN/ NAS Storage	Enterprise Resource Planning	Web Designing

Datacenter Transformation	Application Deployment	Web Development
Network and IT Security	Project Management	Quality Assurance
Unified Communication	Business Analysis	Scripting
Converged Architecture	Software Engineering	Open-Source Platforming
Service Desk Implementation	Application Domain Security	Graphics Designing
Capacity Optimization	Monitoring	E-commerce
System Analysis	Application Development	Subject Matter Expertise
Technology Assessment	Sand-box Testing	UI/UX Designing
Data Security	Salesforce	Content Writing
Network Automation	User Acceptance Testing	Traffic Monitoring
Datacenter Migration	Software Designing and Coding	Web Maintenance
Setup & Configuration	Bug Identification and Bug Fixing	SEO
Infrastructure Analysis and assessment	Customer Relationship Management	Content Management System
Disaster Recovery	Application Rationalization	Hosting
Cloud Computing	Cyber Security	Data Analytics
Data Migration to Cloud	Business Intelligence	Database Administration
Billing Optimization	Service Oriented Architecture	Database Development
SharePoint	Enterprise Integration	Data Management
Amazon Web Services	Embedded Management Systems	Database Designing
SaaS/PaaS	Performance Testing	System Administration
Data Mining/Warehousing	Penetration Testing	Database Architecture
Virtualization and Private Cloud	Risk Mitigation	Data Programming
Data Integration	Security Architecture	Database Monitoring
Business Continuity	Governance & Regulatory Compliance	Data Analysis

Following is the list of some of our contracts that depicts our more than 5 years of experience in providing services similar to the scope of the RFQ:

Project Name	Client Name	Services Provided	Date of Performance
Consulting and Technical Services	State of Maryland, DoIT	IT Analyst, Network Administrator, Sr. Network Engineer, Computer Systems Analyst, Database Administrator, Personal Computer Support Specialist, Software Architect, Software Developer, Software Instructor, Web Platform Administrator, Web Portal Administrator, Systems Analyst, IT Manager, Project Manager, Business Analyst, Computer Programmer, .NET Developer, Java Developer, Telecommunication Business Analyst, System Architect, Solution Architect, Software Developer, Web Developer, Software QA Analyst, Application Support Technician, Equipment Planning Technician, Systems Software Analyst III	May 2013 – Present
Temporary Staffing Services	Texas Capital Metropolitan Transportation Authority	Project Manager, Network Engineer, IT Analyst, Helpdesk Technician, IT Support Specialist, Systems Analyst, Systems Administrator, Systems Designer, Business Analyst, Personal Computer Support Specialist, Technology Support Consultant III, Technology Support Technician II, Network Service Technician III	June 2017 – Present
Information Technology Consulting Services	METRA	Network Administrator, Sr. Network Engineer, Application Developer, Computer Programmer, Software Developer, Software Engineer,	Aug 2017 – Present

Project Name	Client Name	Services Provided	Date of Performance
		Information Systems Manager II, Computer Operations Facility Technician	
Information Technology Professional Services	State of Washington	Software QA Analyst, Applications Developer, .NET Developer, Project Manager, Business Analyst, Software Engineer, Software Programmer, System Architect, Systems Analyst, Systems Designer, Personal Computer Support Specialist, Application Developer III, Data Base Administrator III, Information Systems Manager II	May 2012 – Present
IT Staff Augmentation Services	State of Texas	Project Manager, Sr. Systems Analyst, IT Manager, Security Specialist, IT Systems Administrator, Network Architect, Web Developer, .NET Developer, Software Developer, Developer, Java Developer, IT Support Specialist, Database Administrator, , Web Platform Administrator, Web Portal Administrator, Business Analyst, Front End Developer, System Architect, Programmer, Systems Software Supervisor, Technology Support Consultant III, Technology Support Supervisor	April 2011 – Present
IT Staff Augmentation Services	State of South Carolina	Web Developer, Software Engineer, Java Developer, .NET Developer, System Architect, Programmer, Software QA Analyst, Computer Programmer, Project Manager, Business Analyst, Application Developer, Information Security, IT Manager, Systems Analyst, Data Architect, Database Administrator, Technical Specialist, Systems Administrator, Sr. Network Engineer, Telecommunications Specialist, IT Analyst , Network Service Technician III, Systems Software Analyst III, Systems Software Staff Consultant	Feb 2012 – Present
Short-Term IT Consulting Services	State of North Carolina	Web Developer, Software Engineer, Java Developer, .NET Developer, System Architect, Programmer, Software QA Analyst, Computer Programmer, Project Manager, Business Analyst, Application Developer, , Web Platform Administrator, Web Portal Administrator , Information Security, IT Manager, Systems Analyst, Data Architect, Database Administrator, Technical Specialist, Systems Administrator, Sr. Network Engineer, Telecommunications Specialist, IT Analyst, Personal Computer Support Specialist, Computer Operator II	June 2014 – Present
IT Staff Augmentation Services	State of Florida	Project Manager, IT Analyst, Network Administrator, Business Analyst, Systems Analyst, Software Architect, Software Developer, Software Instructor, Personal Computer Support Specialist, Computer Operations Facility Technician, Computer Operations Manager	Oct 2016 – Present
IT Staff Augmentation Services	California Administrative Office of Courts	Project Manager, IT Manager, Database Administrator, System Architect, Business Analyst, Programmer, Developer, Software Developer, Network Service Technician III, Application Developer III	May 2012 – Present

Project Name	Client Name	Services Provided	Date of Performance
IT Professional Services	Washington Suburban Sanitary Commission (WSSC)	Programmer, Software Engineer, Software QA Analyst, Database Administrator, Information Security, , Web Platform Administrator, Web Portal Administrator, Network Control Supervisor, Systems Software Analyst III	Feb 2016 – Present
IT Services Contract	State of Montana	Developer, Software QA Analyst, Computer Programmer, Business Analyst, Cloud System Engineer, Technology Support Technician II, Data Base Administrator II	June 2016 – Present
SITE Master Contract	State of Minnesota	Software QA Analyst, Database Administrator, Developer, IT Analyst, IT Systems Administrator, Personal Computer Support Specialist, Computer Operator II	Aug 2016 – Present
IT Professional Services	State of North Dakota	Developer, .NET Developer, Business Analyst, Data Architect, Equipment Planning Technician, Systems Software Analyst III	July 2017 – Present
ITS63	Commonwealth of Massachusetts	Helpdesk Specialist, Systems Administrator, Technical Specialist, Systems Analyst, Software Architect, Software Developer, Software Instructor, Personal Computer Support Specialist, Technology Support Consultant III, Network Control Supervisor	June 2018 – Present
SW1025	State of Oklahoma	Developer, Database Administrator, Network Engineer, Systems Analyst, Web Platform Administrator, Web Portal Administrator, Software Developer, Front End Developer, Information Systems Manager II, Systems Software Staff Consultant	Jan 2017 – Present
IT Professional Services	State of Ohio	Application Developer, .NET Developer, Business Analyst, Data Architect, Equipment Planning Technician, Systems Software Analyst III	Jan 2016 – Present
IT Staff Augmentation Services	State of New Mexico	Computer Programmer, Business Analyst, Cloud System Engineer, Web Administrator, Data Center Support Specialist, IT Support Specialist, Software Architect, Software Developer, Software Instructor	Dec 2015 – Present
IT Professional and Technical Services	Utah Transit Authority	Project Manager, IT Manager, Application Developer, Database Administrator, System Architect, Personal Computer Support Specialist, Business Analyst, Programmer, Developer, Software Developer	June 2017 – Present
IT Professional Services	Anne Arundel County	Web Developer, Software Engineer, Java Developer, .NET Developer, System Architect, Programmer, Software QA Analyst, Computer Programmer, Project Manager, Business Analyst	Jan 2018 – Present
IT Staffing and Consulting Services	University of Oklahoma	Application Developer, Information Security, IT Manager, Systems Analyst, Data Architect, Database Administrator, Technical Specialist, Systems Administrator, Sr. Network Engineer, Telecommunications Specialist, IT Analyst, Technology Support Technician II, Network Service Technician III	Aug 2017 – Present
MSA IT Temporary Staff Augmentation,	Superior Courts of California	Developer, Database Administrator, Network Engineer, Systems Analyst, Software Developer, Front End Developer, Web Platform Administrator,	June 2017 – Present

Project Name	Client Name	Services Provided	Date of Performance
Recruitment & Examination Services		Web Portal Administrator, Network Control Technician III, Network Control Supervisor	
IT Support Services	County of Placer	Project Manager, IT Manager, Application Developer, Database Administrator, System Architect, Business Analyst, Programmer, Developer, Software Developer, Software Architect, Software Developer, Software Instructor, Technology Support Consultant III, Equipment Planning Technician, Network Control Supervisor	Jan 2018 – Present
Information Technology Professional Services	City of Phoenix	Business Analyst, Helpdesk Specialist, Web Developer, Cloud System Engineer, Network Control Supervisor, Computer Operator II	Aug 2018 – Present
IT Staff Augmentation Services	University of Massachusetts	Software QA Analyst, Applications Developer, .NET Developer, Project Manager, Business Analyst, Systems Analyst, Systems Designer, Information Systems Manager II, Network Service Technician III, Systems Software Analyst II	Dec 2018 – Present
Citywide IT Staff Augmentation	City of Cincinnati	Developer, Database Administrator, Network Engineer, Systems Analyst, Web Platform Administrator, Web Portal Administrator, Software Developer, Front End Developer, Technology Support Consultant III, Systems Software Analyst III	Nov 2017 – Present
IT Resource Providers	State of Illinois	.NET Developer, Software QA Analyst, Software Architect, Personal Computer Support Specialist, Software Developer, Software Instructor	Nov 2018 – Present
Temporary Information and Technology Professionals	LACOE	Project Manager, IT Manager, Application Developer, Database Administrator, System Architect, Business Analyst, Programmer, Developer, Software Developer, Information Systems Manager II, Computer Operator II, Systems Software Supervisor	Oct 2017 – Present
Professional and Technical Staffing and Services	MTA, NY	Developer, Software Engineer, Network Engineer, Data Architect, Business Analyst, Information Systems Manager II, Computer Operator II, Systems Software Supervisor	Dec 2017 – Present
IT Consulting Services Roster	Community Transit - City of Everett	Project Manager, Systems Analyst, IT Analyst, IT Coordinator, Web Master, Software Architect, Software Developer, Software Instructor, Personal Computer Support Specialist, Systems Software Analyst III	Dec 2017 – Present
IT Staffing Augmentation Services	Tarrant County	Developer, Database Administrator, Network Engineer, Systems Analyst, Software Developer, Front End Developer, Technology Support Consultant III, Systems Software Analyst III	Mar 2018 – Present
Information Technology Staffing	County of Sacramento	Project Manager, IT Manager, Application Developer, Database Administrator, System Architect, Business Analyst, Programmer, Developer, Software Developer, Technology Support Technician II, Technology Support Consultant III	April 2018 – Present
IT Technical Services IDIQ	Port of Seattle	Business Analyst, Helpdesk Specialist, Web Developer, Cloud System Engineer, Computer Operator II, Computer Operations Manager	Feb 2018 – Present

Project Name	Client Name	Services Provided	Date of Performance
Technology Support Staffing Services	Baltimore County Public Schools	Database Administrator, Helpdesk Technician, Developer, Sr. Systems Analyst, Application Support Technician, Computer Operations Facility Technician	June 2015 – Present
Information Technology Contracting Services	Montgomery County	Developer, Software Engineer, Network Engineer, Data Architect, Business Analyst	Jan 2018 – Present
Information Technology Consultants Spring-Fed Pool	CalPERS	Developer, Database Administrator, Network Engineer, Systems Analyst, Software Developer, Front End Developer	Feb 2018 – Present
Information Technology Temporary Personnel Services	California State University	Developer, Software Engineer, Network Engineer, Data Architect, Business Analyst, Personal Computer Support Specialist, Network Service Technician III, Computer Operation Supervisor, Systems Software Supervisor	Jan 2018 – Present
IT Consulting and Support Services IDIQ	Maryland Health Benefit Exchange	Database Administrator, Systems Analyst, Developer, Software Engineer, Project Manager, Software QA Analyst, Project Manager, Network Engineer	Nov 2014 – Present
IT Temporary Services	Office of State Courts Administrator (OSCA)	Developer, Software Engineer, Network Engineer, Data Architect, Business Analyst, Software Architect, Software Developer, Software Instructor	June 2018 – Present
IT Contingency Staffing	County of San Mateo	Project Manager, IT Manager, Application Developer, Database Administrator, System Architect, Business Analyst, Programmer, Developer, Software Developer	Mar 2018 – Present
Information Technology Staffing Services	The Board of Education of Baltimore County	Developer, Software Engineer, Network Engineer, Data Architect, Business Analyst, Technology Support Consultant III, Systems Software Staff Consultant	June 2018 – Present
Information Technology Consulting and Support Services Category 1 – Application Services	Cook County	Developer, Database Administrator, Network Engineer, Systems Analyst, Software Developer, Front End Developer, Network Control Technician III, Application Support Technician	June 2017 – Present
IT Services MSA	The Board of Directors of Sanitation District No. 1 (SD1) Commonwealth of Kentucky	Developer, Software Engineer, Network Engineer, Data Architect, Business Analyst, Personal Computer Support Specialist, Computer Operation Supervisor, Computer Operator II, Information Systems Manager II	Aug 2018 – Present
Staff Augmentation Services for IT and General Professional	NYCHA	Project Manager, IT Manager, Application Developer, Database Administrator, System Architect, Business Analyst, Programmer, Developer, Software Developer	Oct 2018 – Present
On Call Professional Temporary Services	The City of Minneapolis	Developer, IT Analyst, Systems Administrator, Database Administrator, Business Analyst	Nov 2018 – Present
IT Professional Services	Washington Health Benefit Exchange	Project Manager, Software QA Analyst, Business Analyst, Software Architect, Software Developer, Software Instructor,	Dec 2018 – Present
On-Call Information Technology Consulting Services	Metro - Bi-State Development	Developer, IT Analyst, IT Systems Administrator, Personal Computer Support Specialist	Feb 2019 – Present

Infojini is currently serving as an **incumbent for the State of West Virginia**. Our extensive similar experience, Local presence, Rich pool of local prescreened candidates, Extensive healthcare department experience and available sources of recruitment gives us an ability to provide multiple resources to the State in the shortest turnaround time.

## References and Resumes

*Vendors shall be able to demonstrate their potential to provide these services by providing documentation to indicate they have provided staffing of at least six (6) individuals within the listed classifications within the past five (5) years: documentation should include enough information to indicate that the Vendor provided an employee meeting the requirements of a specifically named classification from Section 1, above: the documentation should name the entity to whom the individual was supplied and provide contact information for that entity. Vendors must provide documentation to indicate that their company meets this requirement prior to award; however, bidder may include this documentation with their bid.*

Infojini has more than 14 years of experience in providing Temporary IT Staffing Services to various government and commercial agencies across the United States. Following are some of the project details that describes our experience in providing services similar to that mentioned in the RFQ:

Client Name	Los Angeles County Office of Education
Service Provided	<ul style="list-style-type: none"> <li>• Sr. Web Application Analyst</li> <li>• Web Application Analyst</li> <li>• Software Test Analyst</li> <li>• Senior CRM Application Analyst</li> <li>• CRM Application Analyst</li> </ul>
Contact Name	Sonia Hooks
Phone	562-922-6289
Email	Hooks_Sonia@lacoedu.edu

Client Name	California Administrative Office of Courts
Service Provided	<ul style="list-style-type: none"> <li>• Sr. Web Application Analyst</li> <li>• Web Application Analyst</li> <li>• Application Oracle Database Administrator</li> <li>• Senior Application Oracle Database Administrator</li> <li>• SQL Server Database Administrator</li> <li>• Business Analyst</li> </ul>
Contact Name	Robin Harris
Phone	415-865-5301
Email	Robin.Harris@jud.ca.gov

Client Name	Port of Seattle
Service Provided	<ul style="list-style-type: none"> <li>• Help Desk Analyst</li> <li>• Sr. Web Application Analyst</li> <li>• Web Application Analyst</li> <li>• Software Test Analyst</li> </ul>
Contact Name	Ken Hale
Phone	206-437-7114
Email	hale.k@portseattle.org

Client Name	Maryland Transportation Authority
Service Provided	<ul style="list-style-type: none"> <li>• Programmer Analyst</li> <li>• Systems Programmer</li> <li>• Mainframe Application Analyst</li> <li>• Web Application Analyst</li> </ul>

	<ul style="list-style-type: none"> <li>• Sr. Web Application Analyst</li> <li>• CRM Application Analyst</li> </ul>
Contact Name	Kaushik Dutta
Phone	410-537-6729
Email	<a href="mailto:kdutta1@mdta.state.md.us">kdutta1@mdta.state.md.us</a>

Following are the resumes of some of the positions where Infojini has provided on various projects:

**Resume – Ramacharyulu Srirangam**  
**Sr. Web Application Analyst**

**Summary Qualifications**

- Gained experience as a .NET Developer in all phases of Software Development Life Cycle (SDLC) Object-Oriented Programming, Analysis, Design, Development, Porting, Maintenance, Testing and Troubleshooting in Client/Server applications.
- Designed and Developed applications based on n-Tier Architecture using UML, Design Patterns, MS Visio and Visual Studio.NET 2.0/3.0/3.5/4.0/4.5.
- Experience in developing windows and web applications using Microsoft Technologies like C#.NET, VB6, ASP.NET MVC, ASP.NET, Entity Framework, ADO.NET, LINQ, Web Services and WCF.
- Design and programming experience with web technologies like HTML, DHTML, ASP, XML, Bootstrap, Java script & CSS.
- Experience in handling multi-threaded applications using different synchronization classes and API's.
- Development and implementation of Windows Communication Foundation (WCF), XML Web Services using SOAP, WSDL, and UDDI.
- Developed the Data Access components using ADO.NET, Entity Framework and LINQ with SQL Server 2000/2005/2008/2012 and Oracle databases.
- Experience in Database Programming (Stored procedures, Triggers, Views, Cursors, T-SQL, SQL and PL/SQL using SQL Server 2000/2005/2008/2012, MySQL and Oracle).
- Good Experience in designing reports using Crystal Reports and SQL Server Reporting Services.

**Education and Certifications**

- Master of Computer Application
- Bachelor of Science in Computers

**Technical Skills**

- Microsoft Technologies: ASP.NET, ADO.NET, LINQ, Entity Framework, ASP.NET MVC 4/5, WCF, Web API, WPF, MS OFFICE, VISIO
- Languages: C#.NET, VB.Net, VB6, Java, C++, C
- Scripting Languages: VB Script, JavaScript, PHP
- Web Technologies: HTML, HTML5, CSS, XML, JQuery, JSON, AJAX, Bootstrap, Angular
- Databases: SQL Server 2000/2008/2012, Oracle, MS-Access, My SQL.
- IDE: Visual Studio 2003 to 2015, Visual Studio Code
- Version Controls: Visual Source Safe, TFS, ClearCase
- Database Access: Entity Framework, ADO. Net, OLEDB.Net, ODBC
- Report Tools: Crystal Reports, SQL Server Reporting Services (SSRS)
- Third-Party Controls: Infragistics .Net advantage2012.2 for ASP.NET and WinForms; Kendo Telerik UI for ASP.NET MVC
- Tools: Win Merge, WinDiff, ReSharper, Text Crawler, Beyond Compare 4

**Chronological Order Work Experience**

**MDOT Maryland Ports Administration (MPA), Baltimore Maryland  
Sr. Web Application Developer**

**Oct 2018 - Present**

**Project: Port Operation Security System (POSS)**

Assist a team of 4 developers in maintaining and migrating the current client's legacy Oracle Forms and Reports application to a .Net platform. Replicating current application functionality in C#/ASP.NET MVC/LINQ/Entity Framework.

**Responsibilities:**

- Analyze, estimate and define a solution to Migrate Oracle Forms and Reports application to ASP.Net MVC5 with RESTful service implementation.
- Work with current client's technical staff to design, document, develop, test and deploy the POSS application.
- Derived the project using Agile Methodology, actively participated in effort estimation.
- Developed core functionality with the ASP.Net MVC5 Framework.
- Designed and developed Models, Controllers, and Views. Actions are created to construct the business logic using C#.NET.
- A lot of required packages installed by using the NuGet Package Manager.
- Implemented Routing URI, Security, Action Filter techniques for application development.
- Implemented in retrieving data using LINQ to Objects and LINQ to Entities.
- Multiple master pages designed for consistent look and feel.
- Authentication and Authorization filters implemented using OWIN Middleware.
- Google Re-captcha implemented to secure from hacker's login algorithms.
- Session time out feature added for security purpose.
- Dynamic user menu construction implemented upon user login role.
- Cache feature implemented wherever required to avoid server trip times.
- Error page and logger implemented when exception happens.
- A lot of partial views created for reuse in multiple places.
- Implemented Client-side validations using JQuery and ASP.Net MVC validations at controller level if Java script disables.
- Used AJAX calls for dynamic user interface update.
- Entity Framework Code first technique used to create entities.
- Models and View Models created to fit View requirements.
- A lot of Actions are created to process the request and return the result back.
- Used Kendo Telerik third party controls to design the user interface.
- Participated in fixing the bugs that were reported by the testing team.
- Worked with multiple teams to coordinate for system integration and design.
- Used TFS for version control of the source code along with the maintenance of the builds and the relevant documents of the same.

**Environment:** C#, Entity Framework, LINQ, RESTful web services, XML, Telerik UI for ASP.NET MVC, Visual Studio 2017, Oracle 12C, Oracle Forms Builder, TFS, ReSharper, Windows 10 Pro

**MDOT Motor Vehicle Administration, Glenburnie Maryland  
Sr. Web Application Developer  
Employer: SNAP Inc**

**Oct 2015 - Oct 2018**

**Project: DLS Migration**

Assist a team of 5 developers in maintaining and migrating a large VB6 application currently in use. Replicating current application functionality in C#/ASP.NET MVC/LINQ/Entity Framework. Develop testable designs of WCF services, windows services, and peripheral controllers that support the Inversion of Control and Dependency Injection.

**Responsibilities:**

- Analyze the existing VB6 COM+ components to estimate complexity which includes how many Interfaces, classes, methods need to convert to C# estimate how much time it will take and prepare the document for the same.
- Using VB Upgrade Companion tool converted VB Projects to Visual Studio, this is used as a reference like have they used any third-party controls? steps to understand what they doings.
- Migrated existing VB6.0 application to .net environment using visual studio 2015
- Designed and developed various abstract classes, interfaces, classes to construct the business logic using C#.NET, Entity Framework code first. The middle tier contained all the business logic.
- Implemented a complete user interface, with a focus on performance.
- Involved in retrieving data using LINQ to Objects.
- Rewrite COM+ component in WCF service and interop service.
- Write test tools in VB6 and .net for each function pass the same input to expect the same output.
- Integrate with the main solution and test to maintain consistency output.
- A created tool to generate a performance report, analyze which component taking more time.
- Convert existing Crystal Reports to SSRS Reports.
- Derived the project using Agile Methodology, actively participated in effort estimation.
- Performed Unit Testing, Integration Testing and Regression Testing of the application
- Participated in fixing the bugs that were reported by the testing team.
- Worked with multiple teams to coordinate for system integration and design.
- Used ClearCase for version control of the source code along with the maintenance of the builds and the relevant documents of the same.

**Environment:** C#, ADO.NET, Entity Framework, LINQ, WCF, XML, VBUC, SSRS, Crystal Reports, Visual Studio 2015, SQL Server 2012, TFS, Text Crawler, Beyond Compare 4, ReSharper, ClearCase, Windows 7

**United Parcel Service (UPS), Timonium, MD**  
**Sr. Software Developer**  
**Employer: ASAP Staffing LLC**

**Sep 2011 – Sep 2015**

**Project: OSCAR**

ORION Support Console and Repository is a web project. Oscar—formerly SMM, System Monitoring and Management—provides enhanced system monitoring and management functionality to the Support, Development, and Management personnel responsible for the route optimization and mapping functionality of ORION. Oscar Monitoring functionality is designed to capture/report system performance and detect both isolated and system-wide problems as they occur/develop; Oscar System Management functionality is designed to facilitate the detection, control, and remediation of those problems

**Responsibilities:**

- Worked with Business Analysts in understanding business requirements and analyzing use cases.
- Performed actively in the Development and Testing phases of SDLC life cycle and monitored day to day project activities to ensure the deadlines were achieved as per client expectation.
- Designed DFD document.
- Derived the project using Agile Methodology, actively participated in effort estimation.
- Implemented Routing, URL, Security, Action Filter techniques for application development.
- Implemented Cascading Style Sheet (CSS) to improve look and feel of the ASP.NET web page.
- Developed core functionality with the ASP.NET MVC4 Framework
- Implementation of client-side validations using JQuery and ASP.NET MVC Validation implemented at the Controller level.
- Implemented Client-side functionality using JQuery, AJAX, JSON, and AngularJS.
- Designed and developed various interfaces, abstract classes, classes to construct the business logic using C#.NET.
- Created DAL (Data Access Layers) to establish database connectivity and data manipulation.
- Handled ASP.NET features such as Exception Handling, and Custom Error Messages.
- Involved in retrieving data using LINQ to Objects.
- Performed Unit Testing, Integration Testing and Regression Testing of the application

- Used Team Foundation Server (TFS) for version control of the source code along with the maintenance of the builds and the relevant documents of the same.

**Environments:** Visual Studio 2012, ASP.NET MVC4, C#.NET, Entity Framework, LINQ, XML, WCF, Infragistics IgniteUI MVC, .NET Framework 4.0, JavaScript, Ajax, JQuery, AngularJS, Oracle, Version Manager.

**Project: ORION (On-Road Integrated Optimization and Navigation) 2.0 version.**

ORION Route Optimization Simulator (OROS) is a user interface for simulation of routes in Orion 2.0 components. The route simulation would help the user in understanding the impact of changing route stops and route parameters to see if there could be a cost-benefit. It will be used to display the relevant service points on the local map as applicable to the functionality of the form currently being used.

**Responsibilities:**

- Worked with Business Analysts in understanding business requirements and analyzing use cases.
- Performed actively in the Development and Testing phases of SDLC life cycle and monitored day to day project activities to ensure the deadlines were achieved as per client expectation.
- Designed DFD document.
- Migrated existing VB6.0 application to .net environment using C# 4.0
- Participated in developing UI for WinForms.
- Used various controls like ElementHost, UltraGrid, UltraButton, UltraNumericEditor, UltraGroupBox, UltraCheckEditor, UltraTextEditor, UltraComboEditor, UltraPrintDocument, UltraPrintPreviewDialog, UltraGridExcelExporter, UltraStatusBar and UltraToolBarsManager.
- Designed and developed various abstract classes, interfaces, classes to construct the business logic using C#.NET, ADO.NET. The middle tier contained all the business logic.
- Extensively used ESRI map component to show a variety of reports.
- Experience in LINQ for querying tables and objects.
- Used ADO.NET to implement the data layer to help communicate with the database.
- Generated downloadable Excel sheet to the users for reporting using Infragistics control.
- Generated two standard printing formats for supervisor and driver check-in.
- Derived the project using Agile Methodology, actively participated in effort estimation.
- Performed Unit Testing, Integration Testing and Regression Testing of the application
- Participated in fixing the bugs that were reported by the testing team
- Worked with multiple teams to coordinate for system integration and design.

**Environment:** C#, ADO.NET, LINQ, ESRI, WCF, XML, Infragistics 2013, Visual Studio 2013, Oracle, VSTS, TFS, SERENA business manager, Windows 7

**United Parcel Service (UPS), Timonium, MD**  
**Sr. Software Developer**  
**Employer: Qtech Solutions Inc**

**Oct 2010 – Sep 2011**

**Project: ORION Hybrid 1.0 version (On-Road Integrated Optimization and Navigation)**

This is a handheld device application development project for the UPS mail delivery process. It is equipped with fully advanced features like GPS, Smart card reader, Camera and so on. This application is user-friendly, for optimizing the daily delivery & pickup routes.

**Responsibilities:**

- Involved in developing UI for WinForms.
- Involved and developed functionality in handheld.
- Designed DFD document.
- Derived the project using Agile Methodology.
- Used ADO.NET to implement the data layer to help communicate with the database.

- SQL Server 2008 is used as the backend database which stores all the data used in the entire application.
- Involved in fixing the bugs that were reported by the testing team.
- Worked with multiple teams to coordinate for system integration and design.
- Created an MSI file for the project.
- Conducting project performance tests using Performance counters and ANTS software
- Installing project software's into the Tablets

**Environment:** C#, ADO.NET, LINQ, WCF, XML, Infragistics 2010, Visual Studio 2010 and 2008, SQL Server 2008, Microsoft Visio 2010, Visual Source Safe 2005, Windows 7

**Qtech Solutions Inc., NJ**  
**Sr. Software Developer**

**June 2010 - Sep 2010**

**Project: Time Tracking System**

Time Tracking System Software is developed for Qtech Solutions Inc. It deals with the project & employee tracking system. In project tracking system client can monitor the project direction and he may expect the project delivery date. At the same time, he can monitor employee performance on that project. Also he can monitor the number of hours worked.

- Actively participated in the Analysis and Design of the system.
- Code on client-side program developed in JavaScript.
- Involved in gathering the business requirements while interacting with the end user and the business analyst.
- Configured Form-Based Authentications and Custom Workflow implementation using PHP
- Created cascading style sheets (CSS) and Master pages for consistent look and feel of the website.
- Involved in maintenance, testing, and troubleshooting of the development server.
- Deployed and tested the application in the production environment.
- Effectively used Session Cookies for user validation.
- Implemented Role-Based Security for the application.
- Extensively interacted with business analyst teams to provide technical support and measure the scalability, consistency, and accuracy of the application.
- Participation in project team meetings with the Engineers Production Support team and Work Center Users
- Created tables, views, indexed views, stored procedures, and triggers by using SQL Server 2005 objects.

**Environment:** Apache Server, MySQL, JavaScript, HTML, PHP, Dreamweaver, Windows XP.

**Qtech Solutions Inc., NJ**  
**Sr. Software Developer**

**Mar 2010 - June 2010**

**Project: E-Learning**

E-Learning project is a pure internet blended training methodology. All material remains online, so students can refer to re-read, redo as necessary.

- Involved in analysis, design, and development of the project.
- Involved in gathering the business requirements while interacting with the end user and the business analyst.
- Implemented form-based authentication and role-based authorization to regulate access to the application.
- Created cascading style sheets (CSS) and Master pages for consistent look and feel of the website.
- Involved in maintenance, testing, and troubleshooting of the development server.
- Deployed and tested the application in the production environment.
- Involved in report generation of e-learning student report & franchise like inactive, active and expired.
- Effectively used Session Cookies for user validation.
- Extensively used JavaScript to enforce Form Validation.
- Extensively interacted with business analyst teams to provide technical support and measure the scalability, consistency, and accuracy of the application.

- Conducted periodical code reviews, peer-to-peer testing and defect prevention, and tracking.

**Environment:** Apache Server, MySQL, JavaScript, HTML, PHP, Dreamweaver, Windows XP.

**UBN Qttech Solutions, Hyderabad**

**Sep 2006 – Feb 2010**

**Project: PETT (Protocol Execution and Transformation Tool)**

This is Client-Server application follows N-Tier architecture in WinForms application development. This application (PETT) serves an Organization and its people (Scientist, Doctor, CRA, etc.) involving in Clinical Research. It mainly deals with three modules, named Request Build Process, Template Build Process, and Report Build Process respectively.

**Feasibility:** Though it is developed for Clinical Trials, we are expanding this into areas like Financial and Insurance.

**Request Build Process**

It helps Administrators (Top Mgmt.) to design and distribute the protocols among a varied group of peoples who involved in drug discovery using internal Mailing System. It mainly deals with Administration section and employees' section as well as communication between the different levels of employees.

**Responsibilities:**

- Participated in the requirement gathered for Administrator to provide different type of employee privileges from the client and involved in designing UML Case Diagrams.
- Involved in developing UI for WinForms, Business Layer, and Data Access Layer.
- Designed the DataBase structure according to the requirement.
- SQL Server 2005 is used as the backend database which stores all the data used in the entire application.
- Used ADO.NET to implement the data layer to help communicate with the database.
- Implemented Optimized Stored Procedures, Views, and Indexes with SQL programming.
- Involved and developed functionality in handheld.
- Involved in fixing the bugs that were reported by the testing team.

**Environment:** C#, ADO.NET, LINQ, WCF, XML, Visual Studio 2008, SQL Server 2005, Windows 2003, C++, Linux, Windows XP

**Template Build Process**

It helps the users to submit SQL queries to the server to get the Layout and Data files for the given SQL Query by the server. Here interaction happened between the client (windows) and Server (Linux) using TCP/IP. Here Database (MySQL) is under Remote Linux.

**Responsibilities:**

- Architected the application on MVP.
- Derived the project using Agile Methodology.
- Extensively used c# file system concepts.
- Designing and Developing the WinForms, Involved in Unit and integration testing.
- Involved coding for TCP Socket Programming,
- Involved coding for formatting the SQL query and execution of the stored procedures.
- Developed the user controls, custom controls for the reusable components.
- Plan the data flow per flow chart and the custom controls to be used.
- Define New Adhoc fields as required.
- Developed the Graphic lines for custom controls can be movable along with custom controls over the user work panel.
- Developed Multithreaded UI for the application.
- Developed the serialization/de-serialization concept for reusable of the template.
- Created the MSI file for the project.
- Worked with multiple teams to coordinate for system integration and design.

**Environment:** C#, ADO.NET, LINQ, WCF, XML, Visual Studio 2008, SQL Server 2005, Windows 2003, C++, Linux, Windows XP

**Report Build Process**

These Layout and Data files generated by Linux server are to be transferred to SAS Server for statistical analysis and then to generate a demographic view of reports provides correct analysis between current developing and existing drugs.

**Responsibilities:**

- Involved in developing UI.
- Supported server team.
- Developed the different types of the report using Crystal Report.
- Involved coding for TCP Socket Programming.
- Involved coding for formatting the SQL query and execution of the stored procedures.
- Involved in Unit and integration testing.
- Deployment file is created.
- Prepared documentation of the whole project.

**Environment:** C#, ADO.NET, LINQ, WCF, XML, Visual Studio 2008, SQL Server 2005, Windows 2003, C++, Linux, Windows XP

**Academic Project:**

Srikari Impetus Pvt. Ltd., Hyderabad

Jan 2006 - Apr 2006

**Project: Machine Maintenance System**

The project deals with the computerizing of all units and maintaining every unit in the organization that helps to avoid the breakdowns using certain procedures during the process. It also includes more security to the centralized database.

**Responsibilities:**

- Designing and Developing the Win Forms
- Involved coding for formatting the SQL query and execution of the stored procedures.
- Involved in Unit and integration testing.
- Deployment file is created.
- Prepared documentation of the whole project.

**Environment:** VB6, COM, DCOM, Oracle, XML, Windows XP.

**Resume – Mikhail Maksimenko**

**Web Application Analyst**

**Microsoft Certified Solution Developer (MCSD) in Visual Studio .NET and Visual Studio 6**

**Summary Qualifications**

- Used VB6, C++, C#, COM+ security, and services, configured DLS/POS COM+ applications and WCF services, engineered .NET Interop layer for DLS COM clients.
- Created ASP.NET/C# Website to manage queued DB2 and SQL Server updates.
- Developed SQL Server scripts to generate DLS/POS logins and set DB to object permissions. Employed PowerShell 6 to automate build, packaging and deployment tasks (building COM+ applications remotely), and post-deployment verification (Smoke Test, VLS workflow, External Agent).
- Designed DLS/POS Common Proxy and Common Proxy Interop to facilitate WCF client services and COM+/WCF communication.
- Created an ASP.NET/C# Website to manage queued DB2 and SQL Server updates.

- Designed WIX projects and custom actions in **.NET 4.0**.
- Implemented automated **DLS/POS COM+ application** packaging process in Development, Production and Test environments.
- Built MS Build custom tasks for file versioning in **C++, VB and C# projects**.
- **Introduced ASP.NET AJAX** to improve end user experience.
- Developed DLS Smoke Test, **COM+ Validator**, DLS Support utilities.

#### Education and Certifications

- **Master of Science (MS) in Electrical Engineering, Computer Science minor, Aviation Institute, Kharkov, Ukraine, 1982 - 1988**
- **Microsoft Certified Solution Developer (MCS D) in Visual Studio .NET and Visual Studio 6**

#### Technical Skills

- Languages: **C#, VB.NET, C++, VB6, PowerShell, VB Script, Javascript**
- Technologies: **.NET 4.7, WCF, WS-\*, PowerShell, WIX, xUnit, Moq, Auto Fixture, WS-Security, Kerberos Security, X.509 API, SSL/TLS, HTTP/HTTPS, XML, SOAP, WSDL, WPF, Entity Framework, LINQ, ADO.NET, S.O.L.I.D. Design Principles, Dependency Injection, Asynchronous Programming, async/await, IIS, ASP.NET, .NET Interop, AJAX, MSMQ, UML, Queued Components, COM+ API, ADO, ASP, FTP, SSH, SFTP**
- Databases: **SQL Server 2016 & 2014, Active Directory, ADSI, LDAP, DB2, Star SQL**
- Operating Systems: **Windows 7 32-bit & 64-bit, Windows Server 2012 R2**
- Applications: **Visual Studio 6, Visual Studio 2010, 2015 & 2017, Microsoft Message Analyzer, Code Rush, Kinook Visual Build 9, InstallShield 2015, CruiseControl.NET, Attachmate Extra, CICS Transaction Gateway, UNI, American Association of Motor Vehicle Administrators (AAMVA), State Pointer Exchange Service (SPEXS), CDLIS, PDPS, SSOLV, Driver License and ID Verification Systems (DIVS), Verification of Lawful Status (VLS), U.S. Passport Verification System (USPVS), McCabe Battle Map, Rational ClearCase, Crystal Reports**

#### Chronological Order Work Experience

**Infojini**  
**Web Application Analyst**

**Feb 2018 to Present**

#### **MIGDT Development Environment Project** **Architect & Lead Developer**

- Leading ongoing effort to build an additional development environment to support Customer Connect modernization.
- Configured IIS and **ASP.NET** to support DLS websites - Portal, Image Exchange, HazMat Web, etc. - and analyzed Internet OWASP top 10 2017 security risks. Modernized DLS HazMat Transmission to use SSH-2 cryptographic network protocol to send files to the TSA SFTP website.
- Designed Group Policy Objects (GPO) to ensure correct deployment sequence and to configure Local Security Policy settings. Configured DLS/POS Windows groups in Active Directory, to control authorization.
- Developed SQL Server scripts to generate DLS/POS logins and set DB to object permissions. Employed PowerShell 6 to automate build, packaging and deployment tasks (**building COM+ applications remotely**), and post-deployment verification (Smoke Test, VLS workflow, External Agent).

**Tools:** **.NET Framework 4.7.2, PowerShell, SQL Server Management Studio 2016, WIX Custom Actions, NLog, WCF logging and tracing, SysInternals (Process Explorer, Process Monitor), Microsoft Message Analyzer**

#### **DLS/POS Service Bus Project** **Architect & Lead Developer**

- Designed DLS/POS Common Proxy and Common Proxy Interop to facilitate **WCF client/service and COM+/WCF communication**.
- Built WIX project to package and deploy assemblies to the GAC. Employed WIX custom actions to encrypt DB credentials and configure NLog logging and **WCF message logging** and diagnostics in configuration files.
- Greatly simplified the process of locating and calling **WCF services** from **.NET/COM+ GUI** and Business Layer clients

**Tools:** WIX Custom Actions, C#, WCF, COM+/.NET Interop, NLog

### **VLS 3.2 Upgrade Project**

#### **Architect & Lead Developer**

- Completed comprehensive planning of VLS architectural changes to ensure capacity, reliability, availability, and scalability.
- Ensured sufficient performance to support MVA Bus connecting over a broadband wireless connection. Implemented AAMVA WSDL VLS 3.2 interface changes to ensure connectivity with AAMVA Web Services over the Internet.
- Built tools to manage new AAMVA client certificate to secure Internet traffic, and DHS credentials. Create a WPF application to manage credential encryption. Used Test-Driven Development and xUnit/Moq to cover new business requirements.
- Conducted casual and official structured testing with AAMVA and DHS. Assisted Driver Services and QA team during pre-release testing. Followed the MD Agile SDLC process.
- Followed SOLID Software Design Principles, Test-Driven Development (TDD), Domain-Driven Design (DDD), used Dependency Injection for system testability.
- Modified WIX packages for MVA Central and Remote Branch installation sites. Used Visual Studio Code Analysis to comply with Microsoft standards. Extensively used new Visual Studio 2017 technology - IntelliTrace and CPU Profiler

**Tools:** X.509 PKI, VS 2017 IntelliTrace, .NET 4.6.1, WCF, WS\*, NLog

### **External Agent Test Automation Project**

#### **Architect & Lead Developer**

- Designed a diagnostic system to automate testing of all DLS External Agents - Web/Kiosk, NIC Vision Certification (eGovernment service provider for MD), SBE, CSS, BLS, Law, Skill - and to simulate Internet traffic to public MVA websites.
- Implemented workflow to generate test data for each case, run tests (both sequentially and in parallel) and verify results.
- Employed existing Diagnostic Service, **WCF Service Bus** - Common Proxy. Reduced number of bugs in Production

**Tools:** WCF, WSDL, Task Parallel Library, Visual Studio 2017, C#, SysInternals Process Explorer

### **SPEXS Potential Duplicate Resolution Project**

#### **Architect and Lead Developer**

- Designed the enterprise process to automate the resolution of potential duplicates generated by Jurisdictions joining State-to-State (SPEXS).
- Interfaced with AAMVA Network Control Software (NCS) via UNI and the MVA VPN over the Internet. Files provided by AAMVA and populated by MD and other Jurisdictions first parsed and loaded, and then processed asynchronously and in parallel, using SPEXS Pointer Maintenance workflow, to modify pointers on AAMVA Central Site and on DB2 Local Site.
- Achieved an 80% resolution level, which in turn led to major time savings in the Driver Services unit, as well as improved product issuance performance in Branches.
- Developed tools to report and analyze results. Used new Visual Studio Profiler technology for performance and load testing

**Tools:** .NET 4.5, C#, async/await, Visual Studio 2017, WCF, WSDL, xUnit, Moq, WIX, WIX Custom Actions, InstallShield, NLog

**United Solutions**  
**Senior Software Architect**

**Jul 2014 to Feb 2018**

### **AAMVA State Pointer Exchange Service (SPEXS) Project**

#### **Chief Architect and Lead Developer**

- Developed the overall MVA enterprise-wide SPEXS architecture and its integration with the existing DLS and Mainframe UNI applications, including MVA alternative services such as Online Store, Kiosks, and Mail-in-Renewal.
- Compared two potential system architectures - AAMVA Web Services over the public Internet and DSL-to-UNI-to-AAMVA via VPN over Internet solutions, selecting the latter as more feasible.
- Conducted comprehensive planning of state-wide multi-site SPEXS application system, to ensure capacity, scalability, availability, performance, and reliability, including for the MVA Bus, over a wireless broadband connection.

- Provided development and implementation of risk management. AAMVA SPEXS Web Services, MVA CICS Web Services, and **DLS WCF Services**, both internal and DMZ-based, have been made part of the MVA SOA and the service bus. Designed the automated scalable agency wide SPEXS Pointer Maintenance system to modify AAMVA Central Site and DB2 Local Site correctly.
- Developed real-time error notification process, to replace manual Quality Control workflows and achieve major productivity improvements.
- Designed WIX packages for MVA Central and Remote Branch installation sites. Lead a team of MVA developers and contractors through all stages of the SPEXS project, including QA testing and production deployment.
- Ensured up-to-date project documentation on MVANT1 Drive S and in SharePoint (MVA Content Management system).
- Employed Agile Software Development, as recommended by new DoIT SDLC, enforced SOLID Software Design Principles, followed Test-Driven Development (TDD), Domain-Driven Design (DDD), Dependency Injection for testability, as modern software engineering techniques.

**Tools:** .NET 4.0, C#, Asynchronous Programming, Visual Studio 6, 2010, 2013 & 2015, WCF, WSDL, X.509 PKI, xUnit, Moq, VB6, COM+ services, WIX, InstallShield, CodeRush, SysInternals Process Monitor, log4net

### **VLS 3.1 Upgrade Project**

#### **Architect & Lead Developer**

- Led major VLS upgrade effort. Conducted extensive system architecture planning to ensure capacity, availability, reliability, and scalability.
- Applied Domain-Driven Design and Dependency Injection to move from multi-layer to “Clean” system architecture. Implemented SQL Server DB design enhancements.
- Employed Test-Driven Development (TDD) to implement new business requirements.
- Followed the new MD Agile SDLC process. Designed Duplicate Case Check workflow and Case Queuing in DLS. Completed casual and official structured testing with AAMVA and DHS. Built automated testing tools for both Branch and Central DIVS servers.
- Worked with Network Team to configure F5 Load Balancer for DIVS servers and ensure its correct functioning. Worked with Security Team to implement firewall rules to allow SSL/TLS Internet traffic between MVA and AAMVA Gateway.
- Recommended Active Directory changes for DLS/POS Bus Domain Controller to reduce VLS latency on a wireless connection.
- Evaluated Microsoft Azure Service Fabric for load-balancing. Designed WIX installation packages for Central and remote Branch sites.

**Tools:** Visual Studio 2015, WSDL, X.509 PKI, xUnit, Moq, Dependency Injection, SQL Server 2012, log4net

### **Duplicate License Header Project**

#### **Architect & Lead Developer**

- Designed workflow to eliminate duplicate product records in DB2 and adjust SPEXS pointers. Provided reporting tools to Driver Services.
- Provided tools for DLS Support to control volume and parallel processing

**Tools:** StarSQL 64, Entity Framework, async/await, Task Parallel Library

### **REAL ID Enrollment Project**

#### **Lead Developer**

- Implemented Driver License System changes to enforce collection of REAL ID documents, mandated by DHS to ensure MD compliance with the REAL ID Act, and their verification with DHS and CBP, via AAMVA Gateway.
- Designed application to process a list of canceled DB2 Soundex records.
- Designed and built a batch system to manage REAL ID Alerts. Employed Visual Studio and CodeRush Code Analysis to ensure compliance with Microsoft standards. Used Agile Software Development processes.

**Tools:** Entity Framework, Visual Studio 2015, C#, StarSQL 64, CodeRush

### **Maryland MVA Secure ID Project**

#### **Lead Developer**

- Integrated new MVA Secure ID facility with DLS. Designed and built a new application to process mailed products (End-of-Day files) - Inventory Control Number and card data.

- Implemented automated error notification of business users. Built Mail-in-Renewal (MIR) automated testing tool - DB2/DLS test data generation, MIR batch file generation, MIR execution, and test data clean up.
- Tools:** C#, .NET 4.0, WCF, Visual Studio 6, 2010, 2013 & 2015, WIX, InstallShield, **CruiseControl.NET**, xUnit, Moq. Implemented Dependency Injection (DI) in **WCF services** to facilitate unit testing

**Maryland Motor Vehicle Administration (MVA)**  
Senior Software Engineer

**Jul 2013 to Jun 2014**

**Maryland Lawful Status Legislation Project**  
Lead Developer

- Implemented DLS changes mandated by the new Maryland legislation.
- Worked closely with MVA Driver Services to develop requirements and test cases. Designed an automated build process.

**Tools:** .NET 4.0, C#, WCF services, X.509 Public Key Infrastructure (PKI), xUnit, Moq, **VB6**, **COM+ services**, WIX, InstallShield

**Wait Time Reduction Project**  
Lead Developer

- Implemented integration of public-facing Central Scheduling System (CSS) website with DLS, to provide SSN verification via SSOLV, and to ensure proper usage of Comptroller of Maryland documents by customers.
- Customers provided SSN numbers over secured SSL/TLS Internet connection, and CSS communicated with DLS Lawful Agent to verify them.

**Tools:** .NET 3.5, C#, WCF, Visual Studio 2010, WIX, InstallShield, **CruiseControl.NET**, xUnit, Moq. Implemented Dependency Injection (DI) in **WCF services** to facilitate unit testing

**CDLIS 5.3.1 & 5.3.2 Modernization Project**  
Architect

- Designed modifications of Driver License System required to implement the Federal Motor Carrier Safety Administration (FMCSA) regulations.

**Tools:** Visual Studio 6 and 10, **VB6**, C#, .NET **Interop**. Integrated DLS with CICS and UNI software, provided by AAMVA

**AAMVA State Pointer Exchange System (SPEXS)**  
Architect

- Conducted comprehensive SPEXS system architecture planning, resulting in layered n-tier, scalable, available, reliable, high-performance, and testable solutions.
- Developed, monitored, and evaluated implementation risks.
- Worked closely with AAMVA and MVA Driver Services to perform S2S system analysis, develop business procedures and technical specifications, in order to implement S2S, upgrade of CDLIS to include non-commercial drivers, in Maryland, chosen as one of the pilot states.

**Tools:** .NET 4.0, C#, WCF services, Entity Framework 4.0, .NET **Interop**, and comprehensive unit-testing methodology with **CruiseControl.NET**, xUnit, and Moq mocking framework.

**RESI of Towson University**  
Senior IT Consultant

**Jul 2006 to Jun 2013**

**Verification of Lawful Status (VLS) and U.S. Passport Verification (USPVS) Projects**  
Chief Architect & Lead Developer

- Developed distributed multi-site architecture of the new DLS DIVS system. Compared several possible architectures, including DLS/UNI interface to AAMVA Gateway via VPN over Internet, and DLS interface to AAMVA/DHS via Web Services over the Internet, choosing and implementing second as most efficient.
- Used PKI infrastructure to encrypt Internet traffic. Designed custom **WCF 4.0 services**, interacting with AAMVA Web Services, part of Driver License and ID Verification Systems (DIVS).
- Designed SQL Server database tables and views. Implemented integration with the Driver License System client and business layers via **COM Interop**, Windows Installer XML (WIX) deployment projects.

- Designed Central and remote Branch site installation packages. Built automated unit tests to enforce business requirements. Conducted performance, casual and structured testing with AAMVA, Customs and Border Protection (CBP), and Department of Homeland Security (DHS).
- Maintained DHS SAVE Web3 website to support testing. Worked with MVA Driver Services to develop requirements and test cases.
- Applied Agile Software Development principles (per new DoIT SDLC), utilized modern software engineering techniques - SOLID Software Design Principles, Test-Driven Development (TDD), Domain-Driven Design (DDD), and Dependency Injection for testability

**Tools:** WCF, WS\*, PKI, .NET 4.0, Visual Studio 2010, C#, WSDL, .NET/COM Interop, xUnit, Moq, Entity Framework, LINQ, SQL Server

#### **Automated Build and Packaging**

##### **Build Master**

- Gained expertise in designing InstallShield 12 projects and MSI packages. Designed and implemented **C# custom actions** for InstallShield MSIs.
- Designed WIX projects and custom actions in **.NET 4.0**. Enhanced Kinook Visual Build DLS/POS build process. Implemented automated **DLS/POS COM+ application** packaging process in Development, Production and Test environments.
- Built MSBuild custom tasks for file versioning in **C++, VB and C# projects**. Designed the GPO deployment process - to move packages to DFS for replication and installation on remote DLS Central and Branch sites

**Tools:** InstallShield, Kinook Visual Build, WIX, MSBuild

#### **AAMVA Digital Image Exchange Project**

##### **Architect**

- Installed and managed the UNI Web UI website. Worked with Security Team to configure a firewall for Internet traffic to and from UNI Services.
- Designed and developed custom **WCF 3.5 services** to interact with AAMVA UNI services and Value-Added Software (VAS) on a Windows UNI Server 4.1, on a dual Mainframe/Windows UNI platform. Worked with AAMVA AMIE and MAX messages, UNI utilities (UMEN, etc.).
- Integrated with DLS. Implemented IIS and **ASP.NET** configuration change to support the AAMVA DIE Website on the DLS server. Conducted casual and structured testing with AAMVA. Built client and server installation packages for GPO deployment to DLS remote Branch sites.

#### **AAMVA CDLIS 10-Year CDL History Project**

##### **Lead Developer**

- Designed DLS GUI, business layer and DB layer, integrated with DLS and Mainframe DB2 and business applications

#### **CDLIS Pointer Maintenance Project**

##### **Architect**

- Designed enhancements to Create New Driver, Change Data, Change State of Record CDLIS transactions to drive down MD AAMVA error rates.
- Implemented Change State of Record process for Out-of-State non-commercial applicants, per FMCSA recommendations

#### **Maryland Lawful Status Legislation Project**

##### **Architect**

- Designed and built a sophisticated Business Rules layer to meet business requirements.
- Worked closely with MVA Driver Services and Quality Assurance (QA) staff to implement and release to Production. Worked on enhancements and problem logs

#### **CDLIS 5 Modernization Project**

##### **Architect**

- Led planning, design, programming, and implementation of required system changes, casual and structured testing with AAMVA, integration with DLS, with MD being the first state in the US to go live.

- Implemented FMCSA regulations, REAL ID four-part name requirements, AAMVA NCS data edits. Designed enhancements to CDLIS Pointer Maintenance on AAMVA Central Site and on DB2 Local Site, to comply with CDLIS 5.
- Implemented dual, CDLIS 4 and CDLIS 5, GAP code environment set up to enable a smooth transition to CDLIS 5.2

**CDLIS Medical Certification Project**

- Designed GUI and Business Layer to capture Medical Certificate data, transfer of Medical Certificate documents to MVA digital image repository system, to support MVA business processes

**DLS/POS Web Portal Project**

- Designed and developed an enterprise-wide website to provide business users access to DLS/POS data.
- Created and implemented website packaging and deployment processes, including IIS configuration.
- **Introduced ASP.NET AJAX** to improve end user experience.
- Designed and implemented integrated with AAMVA Digital Image Exchange, U.S. Passport Verification and Point of Sale (POS) **WCF services**, using Kerberos constrained delegation and **WCF Service Principal Names (SPN)**

**Tools:** IIS, ASP.NET, WSDL, Visual Studio 6 & .NET

**Central Scheduling System (CSS) Project**

- Integrated with the DLS Web Service to meet REAL ID four-part name requirements in CSS

**Bernard Nickels & Associates**  
**Senior Software Engineer**

**Nov 2005 to Jul 2006**

- Warranty, Transition, and Mentoring of MVA Staff. Worked on DLS Design Document, Software Maintenance Manuals, and Technical Specifications.
- The planned transition of DLS/POS technical support to the MVA team. Supported DLS during the Warranty phase, worked with MVA customers (Business Unit, Quality Control Records - QCR, Operations) and technical staff.
- Resolved customer MAXIMO Service Requests, PVCS Problem Logs, documented Change Management Requests

**ABSS, Inc.**  
**Software Engineer**

**Jul 2000 to Nov 2005**

**Maryland New Driver License System Project**

- Designed and developed a new MD Driver License System (DLS), including DLS Prototype and DLS Pilot in 2003.
- The distributed DLS/POS was deployed to MD Central Site in Glen Burnie, and 25+ remote Branch Sites across the state.
- Implemented DLS/POS application integration with Mainframe DB2, UNI, CICS and external MD and Federal agencies (AAMVA, SBE, DHS, TSA). Ensured secure communication with SBE and TSA SFTP Websites over the Internet.
- Developed DLS Smoke Test, **COM+ Validator**, DLS Support utilities. **Used VB6, C++, C#, COM+ security, and services, configured DLS/POS COM+ applications and WCF services**, engineered **.NET Interop layer for DLS COM clients**.

**AMVA CDLIS/PDPS/SSOLV and DLS Integration**

**Lead Developer**

- Designed and implemented the integration of DLS and AAMVA systems: CDLIS/PDPS/SSOLV. Designed and built the CDLIS Pointer Maintenance process to correctly maintain CDL pointers on CDLIS Central Site, as well as on DB2 Local Site - a mirror of Central one.
- Implemented the "AAMVA CDLIS Central Site Down" scenario in the DLS system. Implemented DLS interface to PDPS Central Site, via AAMVA Gateway, to obtain National Driver Register (NDR) data.
- Gained expertise in AAMVA Design Specifications, State Procedures, AMIE messages, offset reports, Message Control, Parameter List and Call List records.
- Integrated DLS and Mainframe UNI/CICS, connected to AAMVA Gateway via VPN over the Internet. Conducted casual and structured certification testing with AAMVA

**DLS Host Down Reprocessing Project**

To address WAN connection unavailability scenario, designed set of Host Down processes in DLS, including Host Down scenario and Host Down Reprocessing.

- **Created an ASP.NET/C# Website** to manage queued DB2 and SQL Server updates.

**Tools:** VB6, COM/COM+, C# 3.5, .NET Interop, .NET ODBC driver, Queued Components Exception Classes.

**AIS Ltd., Kharkov, Ukraine**  
**Applications Developer**

**1994 to 2000**

- Developed and deployed sales supplies and order management applications (orders tracking, pricing, billing, and seasonal data analysis).
- Generated reports and 3D graphs used by management to reduce surplus inventory and to forecast seasonal goods demand.

**Tools:** DAO and ADO objects, Visual Studio Data Modeler, SQL Server 7.0, **VB 5-6**, Visual Studio 6.

**Aviation Institute, Kharkov, Ukraine**  
**Research Engineer**

**1990 to 1994**

- Modeled GPS and algorithm of linear filtration in navigational receivers.
- Implemented full-stage program design and coding. Applied numerical methods.

**Tools used:** Turbo Pascal, Basic, MS Windows 3.1

**Resume – Jeffrey Thigpen**  
**Sr. Mainframe Application Analyst**

**Summary Qualifications**

- **15+ years** in the IT industry using and maintaining various computer systems, ranging from PCs, Linux/Unix workstations, to **IBM Z/OS mainframes**.
- Successfully perform monthly system IPL of **production** and development **LPARS**
- Assisted programmers with job testing and dataset allocation using **IBM JCL utilities**
- Real-time monitored of **Z/OS mainframe** and z/Linux network connections
- Cross-trained computer operators in **Production Control scheduling tasks**
- Performed **JCL** and library package maintenance via CA-Endevor
- Researched **batch job abends** and provided job dumps to the programmer for recovery.
- Performed disk and dataset maintenance using ISPF and **JCL utilities**.
- Monitored and control scheduled **IBM 9672 mainframe batch jobs**.

Proficiency and experience also include the following software and tools:

- Z/VM & Z/OS, **MVS JCL** and utilities, TSO/SDSF/ISPF, **IBM Tivoli TWS**, REXX, JES2, ABARS
- CA-Endevor, CA-7, Omegamon, Hardware Management Console, BMC Remedy and Mainview
- Microsoft Office, VSCode Editor, HTML, CSS, Javascript (Vue.js), MySQL, Eclipse IDE
- Linux OS (Red Hat & Ubuntu), Git Version Control, C/Bash Shell scripting

**Education and Certifications**

**Diploma – Enterprise Operations, Computer Learning Center, Springfield, VA - August 1987**

- Over 620 hours of intensive hands-on OS/390 experience while maintaining a 90+ score on all assignments and lab work.

**Certificate – Business Accounting, Temple School of MD, Silver Spring, MD - December 1984**

- Course work included modern techniques of business-related accounting and business law

**Company and Personal Training**

- Tivoli Workload Scheduler
- **IBM MVS JCL & Utilities**
- Java SE 8 Fundamentals
- Python Fundamentals
- Algorithms and Data Structures
- MySQL Essentials

**Chronological Order Work Experience**

**Leidos Corp, Baltimore & Rockville, MD**  
**Computer Operator**

**01/2015 - 09/2019**

- Successfully perform monthly system IPL of **production** and development **LPARS**
- Executed customer requested **ad-hoc batch jobs** using Tivoli Workload Scheduler
- Created and scheduled over 500 z/Linux command scripts per user specifications
- Assist programmers with job testing and dataset allocation using **IBM JCL utilities**
- Perform abend recovery using customer provided procedures as required
- Document and reported infrastructure issues using BMC Remedy and ServiceNow
- Responsible for successfully completing nightly system backups
- Real-time monitoring of **Z/OS mainframe** and z/Linux network connections

**Lockheed Martin, Baltimore, MD**  
**Computer Operator**

**08/2002 - 12/2014**

- Assist with IPL and system shutdown processing
- Cross-trained computer operators in **Production Control scheduling tasks**
- Performed **JCL** and library package maintenance via CA-Endevor
- Monitoring and troubleshooting networked NDM connections
- Used Tivoli TWS to schedule user-requested **ad-hoc batch jobs**
- **IBM Z/OS** Job failure research and abend recovery

**Computer Sciences Corp, Baltimore, MD**  
**Computer Operation Analyst**

**09/1999 - 8/2002**

- Controlled programmer submitted **batch jobs** via CA-7
- Researched **batch job abends** and provided job dumps to the programmer for recovery
- Perform disk and dataset maintenance using ISPF and **JCL utilities**
- Contributes to updating operations procedures and schedules
- Monitor AIX/Unix workstation networked communication links

**Giant Food Inc., Landover, MD**  
**Computer Operations Support**

**10/1995 - 09/1999**

- Monitored and control scheduled **IBM 9672 mainframe batch jobs**
- Perform abend recovery using established procedures
- Assistance with Y2K application software testing
- Monitor OS/2 and RS/6000 workstation software
- Used CA-7, ROSCOE, Omegamon, NETVIEW, VMWare

**Resume - Saurav Sharma**  
**Sr. CRM Application Analyst**

**Summary Qualifications**

- Around 11+ years of Professional Experience as a Software Engineer and a **java Programmer**.
- Pursuing certification in Amazon web service (AWS) for server cloud technologies.
- Involved in analysis, design, development, integration and maintenance of enterprise applications using platform-independent Object-Oriented Programming.
- Developed e commerce web portals and achieved client's satisfaction.
- Worked extensively on **Java platform** and advanced **Java technologies like JDBC, JSP, Servlets, AWT, SWING and EJB 3.0**.
- Good experience in Development and implementation Web applications using J2EE, EJB, Servlets, **Java Beans, JSP, JMS, HTML, STRUTS, CSS, XML and Java Scripts** on Web Sphere, Web Logic and Apache.
- Good Experience working on **Java Web Services Development Kit**, Design pattern, Multi-Threading Environment, OOAD, Use cases diagrams and UML.
- Strong experience in Web Application GUI Development using HTML, DHTML, CSS.
- Good understanding of end user req. analysis, SOA and full Software Development Life Cycle (SDLC).
- Solid Object-Oriented Programming Skills in C++, Oracle, **VB.NET, ETL, ASP.net and JAVA**.
- Highly motivated and multi-talented results-driven IT Manager, with sound knowledge of programming Supported by Master Degree with Major in Management of Information Technology.
- Having over 5 years of Technical experience in supervising, managing and working with diverse American, Asian and European population. Able to work independently and handle complex assignments with efficiency.
- Highly motivated team player with the ability to work independently and adapt quickly to new and emerging technologies.
- Excellently organized with a track record that validates self-motivation, creativity, and initiative to achieve both Personal and Corporate Goals.
- Worked in TCP IP, SNMP and SMTP protocols to establish the network and to allow the communication between the layers.
- Strong Knowledge of Data Structure along with Sound knowledge of **Java, JSP, HTML** and other web technologies.
- Expertise in troubleshooting various pre and post implementation issue.
- Good knowledge of Service Oriented Architecture and web services development using SOAP.
- Sound knowledge of working with databases like Oracle 9i, IBM DB2 8.1 to write SQL queries.
- Conceptual understanding of Database objects like Functions, stored procedures and triggers.

**Relevancy of Education, Training, Certifications, and Licenses**

- **Master of Science in Information Technology**, Clark University, Worcester, MA, USA, GPA: 3.45, August 2009.
- **Courses taken:** Project management, Change management, Data Security and privacy, Management of Information system, Risk Management, Customer Relation Management, System analysis and design, E-Commerce and E business, Supply chain Management, Database & Computer Networks and other useful courses.
- **Bachelor of Engineering in Computer Science**,
- Rajiv Gandhi Technical University, Bhopal, India, June 2006, GPA: 3.43

- **Certification:** VB.NET Certification from Indian Institute of Technology (IIT), Roorkee and successfully completed the project assigned, July 2005

### Chronological Work History and Accomplishments

**T Rowe Price, Owings mills, MD**  
**Sr. Software Engineer**

**October 2019 - Present**

**T. Rowe Price** is an American publicly owned global investment management firm that offers funds, advisory services, account management, and retirement plans and services for individuals, institutions, and financial intermediaries. Trowe Price let individual to open Investment IRA, 529, 401k and Managed accounts such as traditional, Rollover, and Roth IRA accounts and suggest investing into other high Morning star rated indexes as per their choice.

**ActivePlus Portfolio** is a digital discretionary investment program currently composed of 10 model portfolios designed to meet specific objectives. Each model portfolio invests in approximately 8 to 15 T. Rowe Price mutual funds according to a predetermined asset allocation strategy.

- Worked as Full stack developer to work from front end to back end by using React, Node, Spring Boot.
- Developed new Rest endpoints for new enhancement of the functionality to perform CRUD operation by calling other endpoints in different SVN repository.
- Migrated old code from SVN to unity git lab and converted into updated version of **Java 8 to 10 and spring boot 1.5 to 2.2.**
- Assisted senior developer in doing LOE estimation for creating Optimizer Prime as a total new Application.
- Documented full findings by doing extensive research on the migration all sorts of end points which are using multiple repos in SVN.
- Documented all the active end points used by other apps and are more useful than in comparison to other which are not active for a while.
- Fixed defect caused in production without debugging and deploy in multiple environments using AMP.
- Created UI screen for new functionality using React.js.
- Utilized the Node package manager (NPM) along with Gulp and Bower for the build.
- Performed Continuous Integration with Jenkins and Docker for build, ship, to run distributed applications.
- Experienced in building applications for the cloud using Amazon Web Services (AWS). Deploying on EC2 instances.
- Experience with ECS clusters, S3 and Elastic Load Balancing (ELB).

**Environment:** SVN, IBM RAD, IntelliJ, AMP, AWS, Spring boot, 2.2, **Java 10**, Unity git lab, Node, React.js, NPM gulp, Ubuntu, Linux, Docker, Jenkins.

**J.B. Hunt Transport Services, Rogers, AR**  
**Sr. Software Developer**

**April 2018 – October 2019**

J.B Hunt is a Transport company with big clients such as WhirlPool, Home Depot, Target, and TESLA dealing in freights, even delivering to the customer at their home with installation. Final Mile is a project which deals with drivers and working shift assigned to them, when to deliver and install product to customer home. Having different applications under final mile project such as DCS scheduler for driver shift and assignment only.

- Working as Sr Software developer working from UI to Backend for new enhancement.
- Creating new Components in UI using EXT js and Angular 6.
- Working in backend using **Java technologies** and framework such as Hibernate and spring boot.
- Managing DB2 and SQL server Database and writing new complex queries for the enhancement.
- Fixing Defects raised in Production environment, along with taking full responsibility for infrastructure release every 2 weeks.
- Organizing meetings with business owner and demonstrating the changes going every month.

- Refactoring and reviewing code for best Coding Practices.
- Managing build using Jenkins in different environment such as TEST and DEV.
- Single handedly delivering and presenting each month release along with code freeze to deployment.
- Supporting the deployment in Prod environment each month after release.
- Working in, Power BI for creating Business reports, Dyna Trace for monitoring and other dev ops tools such as Docker, Kubernetes and Azure cloud efficiently to increase the efficacy of the team.

**Inovalon Inc., Melford, MD**  
**Sr. Software Developer**

**Sept 2017 – March 2018**

Inovalon is a leading technology company providing cloud-based platforms empowering a data-driven transformation from volume-based to value-based models throughout the healthcare industry. Through the Inovalon ONE™ Platform, Inovalon brings to the marketplace a national-scale capability to interconnect with the healthcare ecosystem on massive scale, aggregate and analyze data .Inovalon Provides services to Big healthCare companies such as United Health Care, Blue Cross Blue Shield etc. by providing and maintaining the software product useful for providing the services, securing PHI data at the same time.

- Working for Health Care Project in Inovalon One Platform Team, Managing Inovalon One User Management with single sign on capabilities to multiple application such as Indices, Saffire, ePass, QSiXL.
- Writing and managing the whole application written in spring boot application.
- Developing new functionalities such as Tenant as a Service, Audit as a service etc.
- Successfully writing APIs to communicate with OKTA APIs by following the spring boot Application flow.
- Worked in Controller layer to Repository Implementation to Domain model and DTOs for proper code flow in spring boot application.
- Providing valuable input to the team regarding to pick and use technologies by providing advantages and disadvantages of one or the other.
- Successfully helping the architects to design the application by providing pros and cons of the design.
- Working in Controller layer and UI using Aurelia to manage the flow from Front end to Back End to Database.
- Successfully established efficient development environment by providing best practices for coding as well as code management in terms of code review, comments, Naming convention, Design patterns, build rules and protocols.
- Presenting Demo of work done at the end of each sprint using the documentation tool Swagger UI and make sure to return the desired response in JSON format.
- Developing code in C# and analyzing to convert into light weight component in **Java 1.8** using Spring.
- Worked with Build team from the scratch in installing, establishing and writing scripts for Jenkins along with SonarQube for ensuring proper CI/CD environment.
- Write Junit Test cases along with code coverage for each and every possible scenario and ensure the best practices for test cases has been achieved by reviewing the test cases within the team.
- Made sure coding standard has been met by suggesting the usage of SonarLint including PMD and Find bugs plugin for Bug free code before check in.

**ActioNet Inc., Baltimore, MD**  
**Sr. Software Developer**

**September 2016 - September 2017**

- Working in Controller layer and UI to manage the flow from Front end to Back End to Database.
- Developing new functionality and enhancing the existing functionalities by Using Spring Boot as per the Business requirement.
- Designing and developing dynamically scalable, highly available fault tolerant and reliable application on AWS.

- Organize stand up meeting on a weekly and daily basis for keeping track of the progress for achieving the deadlines.
- Working with Managers, Business owners and Business analyst to understand the business requirement and provide estimate of time and effort for funding purposes.
- Working with Build team and resolving issues related to build, making sure successful build is deployed in different environment for testing in UAT, QAT and in Production.
- Working with Business Analyst, QAs and Project Managers for setting the deadline for each Sprint of different release for the Task assigned and new functionalities to develop.
- Working in Spring Boot framework maintaining Security using spring security framework.
- Managing the deployment of build in Dev1, Dev0, Val1 and Val0, i.e. Dev and QAT environment by working with Build team for getting the correct code from the GIT repository.
- Exclusively using Maven for build, Spring Boot for framework, JMS, GIT bash and Tortoise GIT for managing the code base.
- Performing Smoke, regression and Integration testing after each enhancement developed by the Controller layer.
- Leveraging AWS SDKs to interact with AWS services from our application.
- Taking full responsibility of developing the application before the deadline and supporting the application after the release.
- Support RF-App before and after the release by fixing defects raised by UAT, QAT and SIT testing.
- Wrote Junit test cases after developing each functionality related to controller layer.
- Work in Business service layer for handling request from controller layer using Micro services and Rest web services.
- Performing Integration testing with business service Integration layer using SOAP web service.
- Debugging front end to verify the Issue, using Json request and response and validating the output generated by UI.
- Taking care of communication between User interface layer to Controller layer and Controller to Business Service Integration layer.
- Using Postman to test the Integration service layer response by doing method level integration testing.
- Performing End-to-End integration testing in development environment and rectifying any issue if found.

**Deloitte Inc. (State of New Mexico), Santa Fe, NM**  
**Sr Software Developer**

**October 2015 - July 2016**

Worked from Front end to Back end for the Integrated Eligibility Application made for State of New Mexico. Project is a part of CMM/CMMI Innovation for the citizens of New Mexico, who will apply for the benefits such as SNAP, TANF, Child Care, Medicaid, Medical Assistance, Unemployment Benefits etc. This Application helps the government to decide whether certain individual is eligible for the benefits or not and what should be the amount particular Individual is eligible for.

- Successfully debugged and resolved issues in **Java Muti-threaded environment** including Soap web Service for SIT, QAT and UAT Environment.
- Successfully worked in server-side technologies such as Spring MVC, Struts 2.0.
- Worked in HP Extreme to create PDF and PCL documents, this will be sent to the applicant after review.
- Testing the new build after it's deployed to the SIT and QAT environment.
- Developing Document Assembler in **Java** for creating flat file format for processing by HP extreme.
- Wrote complex queries in PL/SQL on regular basis involving complex joins and sub queries for the SIT Environment.
- Developed User Interfaces using front end technologies Such as JSP, Facelets, and **Javascript**.
- Working with Eligibility team to find the eligibility of an Individual for health and other benefit.
- Generated proper correspondence for Health Benefits such as SNAP, TANF and LiHeap Program.
- Took full responsibility of Defects raised by testing team in SIT, and further Environment till Production.
- Worked on software like IBM RAD, Clear Quest, Clear Case, Tomcat and Oracle Databases.

- Made sure in UNIX box (putty) files are uploaded before promoting into SIT and the application is working fine in Dev environment.
- Ran the batch job from putty and helping in designing, developing and mapping the pdf files in HP Extreme.
- Took Care of **Java Multi-Threading** in Server Side of application and common **Java classes/library** and in Back End.
- Generated documents for providing benefits to physically and mentally unhealthy Individuals.
- Exclusively learning HP Extreme tool and creating Documentation for the entire business workflow.
- Creating front end Using Angular.js, Ajax, JQuery and **Java script** for the validation and as per the requirement.

**Deloitte Inc. (State of Virginia), Harrisburg, PA.**  
**Employer: Global Touch Point LLC.**  
**UI Fullstack Developer**

**June 2014 – August 2015**

Working in end to end development environment for the Integrated Eligibility Application made for State of Virginia which helps the government to provide facilities like SNAP, TANF, medical Assistance, Medicaid, childcare, unemployment benefits and other services. Project is a part of CMM/CMMI Innovation for the State of Virginia. This Application helps the government to decide whether certain individual is eligible for the benefits or not and How much compensation should be given to them based on their eligibility.

- Created GUI interface for the interaction of the government worker with the application using angular.js, Node.js, Jsp and **Javascript**.
- Created Dynamic labels using DOJO, Ajax, JSP, and JQuery to display in the UI specific to particular individual and to particular case.
- Created Front end pages Using JSP's and handle the server-side logic in EJB 3.0 and Servlets.
- Understanding the code flow driven by database using EJB bean, JSP and **Java**.
- Understanding the framework called bridges, exclusively used for creating the application.
- Working on software like IBM RAD, Clear Quest, Clear Case and Oracle Databases.
- Creating PL/SQL **stored procedures, functions and packages** for moving the data from development environment to SIT,QAT, UAT and then to PROD environment.
- Developed the business layer components as Stateless Session Beans based on EJB 3.0 API
- Generating proper correspondence for Health Benefits such as SNAP, TANF and LiHeap Program.
- Generating documents for physically and mentally unhealthy individuals to provide them benefits.
- Developing Document Assembler in **Java** for creating flat file format for processing by HP extreme.
- Successfully debugging and resolving issues in **Java** and PL/SQL for SIT, QAT and UAT Environment.
- Ensuring new **Java Build** getting Deployed in the QAT and UAT environment and making it available for testers to test the new **java build**.
- Writing Junit Code for testing the Developed functionality also Using Find bugs tool to check the quality and defects of the new Developed code in **Java**.
- Testing the new build after it's deployed to the SIT and QAT environment.
- Taking full responsibility of Phase 1 and Phase 2 Defects raised by Testing team in SIT, and further Environment till Production along with the development in **Core java** of Phase 2.
- Enhancing the exiting functionality by developing, writing and testing in **Java, JSP and Java Script**, performing End to End development as per the new use case in Existing Phase 1 Environment.
- Writing complex queries in Hibernate, PL/SQL on regular basis involving complex joins and sub queries for the SIT Environment.
- Worked on different servers and other application build in different server-side technologies such as Spring AOP, Struts 2.0, and SpringMVC.
- Testing the application after the development in Dev and in SIT environment after promoting the PL/SQL scripts into SIT environment.
- Generating the flat file format for HP Extreme to generate right PDF for the correspondence of the user and

the applicant.

- Maintaining existing server-side application perfectly by removing or resolving bugs reported by the user or QAT team.
- Making sure the right pdf document should trigger into HP extreme by flat file format from the user's selection.
- Making sure in UNIX box (putty) files are uploaded before promoting into SIT and the application is working fine in Dev environment.

**Caterpillar Inc. Peoria, Illinois  
Java Led Developer**

**July 2011 – June 2014**

- Working as a Senior Software Developer to develop and manage more than three applications.
- Gathering requirement from Business owner and users by organizing user meeting weekly.
- Requested funding for the project by giving estimate time limit to achieve the goals finalized in the user meeting.
- Developing new and maintaining existing functionality using STRUTS framework in Tomcat Environment using Tomcat web and application server.
- Designing wireframe and layout for the applications website to help support the I-pad and tablet.
- Helped new team members and other developers to achieve their deadlines as well as of team.
- Developed test cases for automation testing using JUNIT,
- Deployed the Build in SOA only after confirming the success of automation testing or fixing the code for successful testing.
- Tested the latest build manually before release, by Identify, report and resolve the found bugs.
- Creating and deploying the new build using Ant and in CPS releasing into QA environment for further testing i.e. User Acceptance testing (UAT) by different users.
- Deploying latest build in production using CPS on schedule dates and providing support afterwards in different facilities.
- Creating new and maintaining existing web pages build in JSP, Servlet and other front-end technologies such as AJAX, Angular.js, JQuery, JMobile, **Javascript**, HTML and CSS for standalone , web, I pad and mobile application.
- Implementing new functionality for MES Assembly software as enhancement of the application which includes developing the Graphical User Interface (GUI) for the new feature at the same time.
- Working on a multithreaded application, successfully creating new features based on multithreading.
- Effectively working on **Java swing**, using IBM RAD, developing new user-friendly Interfaces for the software.
- Front end coding, written in **Java**, with JSP screen pages being written in a mixture of CSS, JS, JQuery, Ajax and embedded **Java code**.
- Analyzing the defects of the software and assigning and resolving them independently in SOA Architecture.
- Developed and Executed Software systems utilizing **JavaScript's** and Groovy.
- Effectively maintaining databases and writing scripts for Oracle database using DDL/DML commands.
- Developing new stored procedures, Cursor and triggers to maintain the database for future usability.
- Maintaining perfect coordination with Business Analyst, DBA and other team members, also helping them in achieving the deadlines by providing appropriate help in the work.
- Participating in the design and the development of the architecture of the software to manage new advanced features.
- Resolving Bugs reported by user after validating and creating PKE for them by using BMC remedy.
- Creating new technical document of the new features which helps in reducing the complexity of the code flow and for the benefit of the other developer, also maintaining the existing technical document using UML diagrams and power point.
- Working with IBM WebSphere application server to send the data to the user interface, implementing

- REST and SOAP web services for sending the code to the third party for further processing.
- Using SAX parser for parsing and storing the database sent by third parties via XML/XSL files.
- Monitoring server and JVM performance using server performance tool Intrascope for making sure new deployment doesn't affect the efficiency of web applications in production.
- Involved in migration of databases to support application for foreign character, created sequences, synonyms, views, triggers and tables in the process of migration.
- Created several procedures, triggers and functions to support business and to achieve the functionality for a new enhancement.

**Daimler Trucks North America, Portland, Oregon**  
**Employer: Object On net Inc.**  
**Java Developer**

**September 2010 – May 2011**

- Performed analysis and implementation of software designs of the current application.
- Maintaining the existing code of Application completely developed in **Core Java, Java Swing** and EJB.
- Maintaining the existing code in VB.NET and C# for the Application DVD.
- Involved to develop user interface in ASP.NET and VB.Net as code behind language.
- Responsible for the integration of software modules (version control using VSS and packaging releases).
- Developing the new functionality for the enhancement of DVD of Application in C#.
- Modifying the functionality of Application by matching the user requirement.
- Debug SNMP layer using SNMP tester to find if nay packet is dropped during transmission.
- Maintained Perfect Co- ordination with QA team and successfully resolved the tickets assigned by them.
- Enhancements to the existing system to add additional functionality to meet user's requirements.
- Involved in Maintaining and writing complex database queries for SQL Server 2005.
- Extensively used database DDL/DML commands, Stored procedures, and triggers on SQL Server 2005
- Maintaining perfect coordination with System analyst and helping in collecting user requirement.
- Integrated the **Java application** to end-users.
- Used marimba for providing updated information.
- Maintaining old car files of BMC Blade logic, developing new functionality in the old car file, developing new files and deploying them successfully on the Stage transmitter.

**School Specialty Inc., Appleton, Wisconsin**  
**Software Developer**

**April 2010 – September 2010**

- Worked in front and back end to develop the application to provide better service to the customer.
- Created JSP pages to maintain the session for users logging in and logged out functionality.
- Updated the inventory with users every purchase or addition of a new product.
- Understood the code flow to work in the E commerce website.
- Helped other team members in understanding the functionality from front end to back end.

**IEISchools, Massachusetts**  
**Software Developer**

**December 2007 - April 2010**

- Worked as a software developer and successfully completed all the tasks assigned by bringing good and profitable changes for the organization.
- Designing the web page using HTML and **java script**.
- Worked in agile methodologies for the development.
- Connected using JDBC to generate and display various reports.
- Deploying connection pooling to efficiently connect to the database.
- Developing generic Servlet methods for easy enhancements of the application.

- Implementing dynamic customization of web page for each Customer.
- Providing new graphics, look and feel to the website by using JSP and connecting to the database.
- Thoroughly studied and understand the architecture of IEI by understanding its complex codes.
- Provided excellent user support and effectively maintained database
- Develop, maintain and Implement an asynchronous, AJAX based rich client for advanced customer experience.

**Mind Quotient, Bhopal, India**  
**Java Developer**

**July 2006 – Oct 2007**

- Took responsibility of design, development and implementation of **Java solution** to meet user requirements.
- Supported multi-clients with **Java applications**.
- Resolved core problems and provided solutions for projects, such as Performance tuning, System integration, Multi-server compatibility.
- In average, involved in development and implementation projects for Clients such as HDFC Bank, ING Vysya, **Punjab National Bank** as a **java developer** and designer
- Responsible for internal staff technology training. As: Struts, Spring, Hibernate
- Involved in development of various modules for the ECS project model.
- Involved in writing complex database queries for Oracle and SQL.
- Designed the Class Diagram, Sequence Diagram and forward engineered them into **Java classes**.
- Developed various Triggers, Stored Procedure, DAO classes for application.
- Involved in database DDL/DML commands, stored procedures, and triggers on MS SQL Server and worked extensively with database tools (SQL Plus).

**Resume – Inavat Syed**  
**Sr. SharePoint Application Analyst**

**Summary Qualifications**

- 13+ years of Full-stack development experience in all phases of Systems development life cycle (SDLC), which includes software analysis, design, development, testing, implementation, debugging, maintenance and documentation of client/server, Internet, Intranet, Windows and Web-based applications.
- Extensively experienced in Object Oriented Analysis, Design (OOAD) and development of Windows, Web applications using **C#.NET, VB.NET, ASP.NET Core 1.0/2.0/2.1/2.2/3.0, ASP.NET MVC 4/5/6, ASP.NET, ADO.NET**, Entity Framework, Enterprise application library, LINQ, REST, WEB API, SOAP, WCF, OAuth, PowerShell, **JavaScript, jQuery**, Bootstrap, Angular, VUEJS, AJAX, Azure DevOps, **Visual Studio 2005/08/10/12/13/15/17/19** and **.NET Framework 1.1/2.0/3.5/4.0/4.5/4.6**.
- 3+ years of experience working with Microsoft Dynamics CRM 2011/2013/2015, **SharePoint**, Azure (Cloud) and Microsoft Dynamics GP 2010.
- Experience using Microsoft Build, TeamCity Build, GitHub repository and DevOps.
- Working knowledge of Salesforce, Python, Node.JS, Microsoft Azure, Docker, Containerization, Micro services, OAuth and AWS (Amazon web services).
- Experience with Agile software development methodology (Version One agile, CA Agile, **TFS management tool**) and Test-Driven Development (MS Test, XUnit, NUnit and Coded UI).
- RDBMS experience includes SQL Server 2005/2008/2012/2014/2016, SQL developer, Oracle 9i/10g/11g and programming using PL/SQL, SQL, T-SQL, **ADO.NET** and ADO etc.

- Developed responsive web UI using HTML5, CSS3, Bootstrap 3/4, **jQuery**, Angular for interactive cross browser functionality and complex user interface.
- Experience with SQL Reporting services (SSRS), Crystal reporting services and SQL Server Integration Services (SSIS).
- Extensive working experience in Silverlight 3/4, MVVM, Expression Blend 3/4, SOAP, WCF, REST Web services, WEB API, WPF, Multithreading and LINQ.
- Experience using Infragistics and Telerik third party controls like RadGrid, RadAutocomplete, Telerik reporting box and Telerik Dashboard.
- Experience with **Microsoft SharePoint Server 2010/2013** including its development and customization.
- Well versed with Back end, Middle tier, front end and GUI Development using design patterns and Architecture.
- Experience deploying applications using IIS 5/6/7/7.5/8 and using active directory roles to grant permission/access.
- Experienced in Functions, Cursors and Stored Procedures to populate data into tables and generate reports using SQL Server Reporting Services (SSRS) and Crystal Reports.

### 1. Educational Qualifications

- Master of Science (Computer Science) Governors State University, IL April 2009
- Bachelor of Technology (Computer Science Engineering)Jawaharlal Nehru Technological University, India April 2005

### 2. Technical Skills

- 3.
- **Languages:** C#, VB, C, C++, Java
  - **Web Technologies:** ASP.NET Core, ASP.NET, ASP.NET MVC, C#.NET, VB.NET, ADO.NET, Silverlight 3/4, SharePoint 2010/2013, WPF, WCF and LINQ, Enterprise Library, Expression Blend 3/4
  - **Web Tools:** ASP.NET, MVC, Core, AJAX, HTML, DHTML, **JavaScript**, **jQuery**, CSS3, Angular, VueJS, Node.JS, Coded UI
  - **Database & Server:** MS SQL Server 2000/2005/2008/2012/2014/2016, MS Access, Oracle 9i/10g/11g, IIS 5/6/7/7.5/8, Oracle SQL developer, Oracle TOAD, Teradata, Sybase and Informatica
  - **Scripting Languages:** PowerShell 2/3/5, Python, **JavaScript**
  - **IDE's/Frameworks:** VISUAL STUDIO.NET 2005/08/10/12/13/15/17/19, MS OFFICE 2000/2003/2007/2010/2016, VISIO, .NET Framework 1.1/2.0/3.5/4.0/4.5/4.6, **SharePoint Designer**, **SharePoint 2010/2013**.
  - **Operating Systems:** Windows 95/98/2000/NT/2003, XP, Windows 7/10 and Windows 2003/2008/2012 Server OS
  - **Web Services:** XML, SOAP, WSDL, WCF, REST, MSMQ, WEB API
  - **Project:** Microsoft Project, Agile Scrum, Kanban
  - **Reporting:** Crystal Reports 8/9/xi, SSRS and Telerik reporting.
  - **CRM Tools:** Scribe (MSCRM), CRM Router, IFD, Sitemap Editor, Ribbon Editor, Econnect, Integration Manager.
  - **Source Control :** Visual Source Safe, Team Foundation Server, SVN, GIT

### 5. Chronological Order Work Experience

**Patient Services Incorporated, Midlothian, VA**  
**Senior .Net Consultant**

**Sep 2019 – Feb 2020**

V-Soft Consulting Group

**Projects:** Pegasus Portal (Patient, Referral and Donor), **.NET Core Migration**.  
PSI helps chronically ill patients with unaffordable medical expenses.

**Responsibilities:**

- Maintain, support and stabilize existing PSI business portals for patients, referrals and donors using **ASP.NET MVC**, WCF, ODATA, **jQuery**, **JavaScript**, Entity Framework, LINQ, Bootstrap, Windows services (LaserFiche), SSRS and SQL Server.
- Migrate **MVC applications** to the latest **.NET Core 3.0 framework**, Entity Framework and REST API.
- Gather and analyze requirements and translate into technical design documents for enhancements.

- Design, enhance, test, deploy and support Microsoft Dynamics GP, Portal OIG Modifications and automations.
- Design and setup solution for various CI/CD using Azure DevOps.

**Environment:** ASP.NET MVC, ASP.NET Core 3.0, Visual Studio 2017/19, NodeJS, LINQ, WCF, EF, REST API, Swagger, NPM, Agile, SQL Server 2016, TFS, Bootstrap 4, SSRS and Entity Framework.

**BB&T, Richmond, VA**  
**Lead .Net Consultant**

**Aug 2018 – Aug 2019**

**V-Soft Consulting Group**

**Projects:** NETX360 Pershing - BBTReferrals, Image Access and Production Profiles.

**Responsibilities:**

- Full-stack development using **Microsoft .Net technologies (ASP.NET Core, C#, MVC, REST Web API, HTML, CSS, JavaScript, OOAD, Entity Framework, Azure DevOPS, VueJs, Bootstrap, jQuery, SSRS and SQL Server)** by consistently meeting BB&T's business requirements, direction, and standards.
- BB&T is scheduled to move to the latest Pershing platform from existing Thomson Beta and rewrite/upgrade the existing web applications and databases to the latest Microsoft mobile and cloud friendly developmental technologies.
- Analyzed user requirements, translated into specifications and design documents.
- Work and collaborate with the upgrade team using Agile development methodology.
- Modify/re-write existing Microsoft Web applications and databases around Beta to point to Pershing-API's for Migration.
- Design and develop new, innovative mobile friendly experiences using latest development technologies and Frameworks like VueJs, **jQuery** and Bootstrap 4.
- Create, Consume and integrate SOAP and RESTful APIs and enhance the B2B experience for internal and external customers.
- Design and setup solution for various maintainable applications using Azure DevOPS (Continuous build, deploy and deliver) and Microsoft cloud architecture.
- Code and Test applications using Microsoft XUnit and Dependency Injection.
- Mentoring of junior engineers on technical issues, problem solving strategies, and engineering principles.

**Environment:** ASP.NET Core 2.0/2.1/2.2, Visual Studio 2015/2017/19, NodeJS, LINQ, NPM, Agile, SQL Server 2016, Salesforce, Azure DevOps, Docker, OAuth, Git, TFS, VueJs, Angular 6, Bootstrap 4, SSRS and Entity Framework.

**CarMax, Richmond, VA**  
**Senior .Net Consultant**

**June 2018 - July 2018**

**V-Soft Consulting Group**

**Projects:** Off-site Buying and Auctions (OBW), CarMax Auctions.

**Responsibilities:**

- Design, modify, test, deploy (TeamCity and GitHub) and support software applications using **ASP.NET MVC, Core, REST Web API, HTML, CSS, JavaScript, Angular 6, and SQL Server.**
- Integrate, maintain and support computer software applications and Databases (Teradata, Informatica, and Sybase).
- Manage the integration with other systems, including integration of legacy production data to Salesforce and MSCRM application.

**Environment:** ASP.Net MVC, ASP.NET Core, Visual Studio 2015/2017, Agile, SAFe, Teradata, informatica, Sybase, Azure, GitHub, TeamCity, Angular 6, React, MS CRM dynamics and Salesforce.

**Virginia Department of Transportation (VDOT), Richmond, VA**

**July 2015 – June 2018**

**Lead .Net Developer / VDOT .Net Programmer #5**

**V-Soft Consulting Group**

**Project:** Land Use permit System (LUPS), Payment Portal, Integrated Six-year program (ISYP), CPE, Right of Way Utility Management System (RUMS), IPM, SARA, Pavement Management Scheduling System (PMSS), Equal Employer Opportunity Minutes (EO Minutes)

**Responsibilities:**

- Gather and analyze requirements and translate into technical design documents.
- Stay apprised of emerging technologies and make recommendations.
- Served as the Lead/Architect for enhancements to LUPS - Multi-Permit payment portal, using Agile software development methodology with frequent application demonstrations to the stake holders, which allows for iterative and incremental development of an application.
- Train/coach, mentor junior developers in the team and help other team members by reviewing code and providing feedback relative to best practices, improving performance etc.
- Created prototype systems to support AGILE development methodology of continuous delivery process.
- Involved in the design and development of Projects using Scrum and Kanban software.
- Design, create or modify, test, deploy and support software applications using **ASP.NET, MVC, C#.NET, SOAP, WCF, REST Web API, HTML, CSS, JavaScript, jQuery, Bootstrap, TDD, Coded UI, Angular 4, SSRS and SQL Server.**
- Implemented projects using TEST Driven development methodology using MS Test and Coded UI.
- Integrate, maintain and support computer software applications and Database.
- Performed Data Tier design & development, including SQL Server, Oracle, views, stored procedures, complex queries, performance tuning, Indexes, data extraction, transforming, and loading.
- Used IOC container for Dependency Injection. Implemented Service module to exchange data with Web API.
- Manage the integration with other systems, including integration of legacy production equipment. Develop, modify and test software code using **Microsoft.Net, C#, VB, Windows Services, WCF web services, XML, Multithreading, MSMQ, Oracle and PL/SQL.**
- Experience working with Microsoft Enterprise Library for logging, validation against web services and data.

**Environment:** Visual Studio.NET 2013/15/17, MVC, Microsoft Azure, Encryption, Microsoft Build, SSRS, OAuth, IIB, C#.NET, OOAD, LINQ to Entities, Entity Framework, ASP.NET, Bootstrap, BizTalk, Production Support, SQL Server 2008R2/2012/2014, Oracle.

**PERSI, Boise, ID  
Programmer Analyst**

**Apr 2015 – July 2015**

**V-Soft Consulting Group**

**Project: Galena, IRIS**

**Responsibilities:**

- With supervision, analyze, design, develop, implement, and test maintenance code changes to legacy pension system, also known as Galena.
- Assist in developing code to migrate, the data from Galena to a new pension system to be implemented during this contract known as IRIS.
- Modified existing workflows to meet changing business needs
- Worked on integrating OnBase services to with Galena to process request for documents.
- Assist in performing independent validation of the data migration to the new pension system.
- Confidential information.

**Environment:** Visual Studio.NET, VB.NET, ASP.NET MVC, Hyland OnBase ECM, Confidential, VB6, Production Support, SQL Server 2008R2, Oracle.

**Hewlett-Packard (HP), Boise, ID**  
**Sr. .Net Developer**

**Nov 2014 – Apr 2015**

V-Soft Consulting Group

Project: Zephyr – Procurement and Inventory Control, Global Newton

**Responsibilities:**

- Involved in the design and development of Project using AGILE development methodology.
- Understand and analyze project requirements and translate it into specifications and programming deliverables.
- Experience working with CRM 2013 in customization of entities/forms using **JavaScript code**.
- Developed Plugins, workflows and involved in bug fixing of CRM solution.
- Experience working with **Asp.net MVC 5, jQuery** and Oracle database.
- Develop, modify and test software code using **Microsoft.Net, C#, Windows Services, WCF web services, XML, Multithreading, MSMQ, Oracle and PL/SQL**.
- Assist with new design, construction, testing and development of new additions to the existing Global Newton 1.2.
- Microsoft Build Automation with Electric Hot commander.
- Implement and assist clients for Production deployment, certificates, security and during access application on Web and Mobile.
- Experience working with Microsoft Enterprise Library for logging, validation against web services and data.
- Assist project within the HP Global IT group supporting the channel repair, parts/service, sales and order management system.
- Developed PowerShell script to create custom term set, term to setup azure hosted web app URL into different farms.
- Worked with Xamarin to create a windows/Android phone app for Global Newton HP parts ordering.
- Create Windows and Web Services using **.NET, Install shield and WCF Web Services**.
- Create and Implement MSMQ (Message Queuing) using Parallel Threading to enable communication across heterogeneous networks and systems at different times that may be temporarily offline.
- Experience using SVN source code repository, AutoMapper and Oracle Toad.
- Performed Unit testing and prepared required documentation for testing.

**Environment: Visual Studio.NET 2012/2013, Agile Development, C#, WCF Web Services, JavaScript, LINQ to XML, XPath, ASP.NET, MVC, TDD, JAVASCRIPT, JQUERY, ADO.NET, MSMQ, CRM Dynamics 2013, Cluster Management.**

**Avista Corporation, Spokane, WA**  
**Sr. Software Developer**

**Nov 2013 – Nov 2014**

**Volt Workforce Solutions**

**Projects: Compass Integration, GSIT, Smart Grid Demonstration Project (SGDP), AvistaUtilities.com, AvistaCorp.Site, LIRAP, Claims, EAFI**

**Responsibilities:**

- Experience working with AGILE development methodology using Version One agile management tool for software development.
- Conducted discovery sessions with clients, users and developers to define needs and service level agreements.
- Experience working with **ASP.Net, Asp.net MVC 5, AngularJS 1.2, Test driven development, Restful web API, Azure, SharePoint 2013 and Bootstrap**.
- Created apps pointing to both Web and Mobile platforms using **MVC display modes**.
- Experience working with WPF Desktop applications, MVVM using DevART ORM tools for linking multiple Oracle financials and SQL Server database.
- Created and consumed SOAP, WCF and RESTful web API services.
- Integrate and support ancillary apps by moving them to Oracle CC&B and IBM Maximo from DB2.
- Experience working with Oracle SQL Developer, IBM Build automation, VS 2013, Microsoft Azure, Crystal Reports and SSRS.
- Modify, re-write existing **VB.NET, WPF, VB** applications to continue functionality for Migration and Upgradation.

- Created indexed Views, complex Stored Procedures and effective functions in Oracle, SQL SERVER 2008/2012 for data manipulation.
- Performed Unit testing, System testing and NUnit Test Fixtures and prepared required documents for testing.

**Environment: Visual Studio.NET 2010/2012/2013, SharePoint 2010/2013, C#.NET, VB.NET, MS SQL SERVER 2008/2012, Oracle 11g, ASP.NET 4.5, JAVASCRIPT, NHibernate, JQUERY, ADO.NET, LINQ, Devart, Entity Framework and AJAX.**

**Columbia Colstor Inc. (Lineage Logistics), Moses Lake, WA  
Sr. Application Engineer**

**July 2010 – Nov 2013**

**Projects: WMS (Accellos 3PL and Infor WM9), Intranet applications, Physical Inventory, Pick line velocity, Custom Crystal & SSRS Reporting, Microsoft Dynamics CRM 2011, Microsoft Dynamics Great Plains (GP 2010).**

Columbia Colstor (Lineage Logistics) is the world's largest refrigerated warehouse and Logistics Company. Accellos and Provia are the WMS systems used to automate transactions. EDI data exchange, Custom reporting module, Physical Inventory and Intranet projects are some of the key applications that enhance productivity and data visibility. **SharePoint 2010** and Mobile applications are in the process of implementation to stay competent with technology.

**Responsibilities:**

- Gather, understand and document business objectives, specifications and requirements.
- Document project scope and provide accurate estimates to better manage end user expectations.
- Analyze user requirements, translated into specification and created a prototype system.
- Conduct development for client-side applications, including Web, Win32, Mobile and middle-tier applications.
- Responsible for report writing, SSIS packaging, plugins, workflows, installation, configuration, customizations, designing and administering MS Dynamics CRM 2011 as per the customer requirements.
- Experience working with Microsoft Dynamics GP 2010 upgrade and importing data through Integration manager and EConnect.
- Performed Data Tier design & development, including SQL Server, Oracle, views, stored procedures, complex queries, data extraction, transforming, and loading, DTS and SSIS.
- Created crystal reports and SSRS reports.
- Provided end user training on production systems and maintained training documentation.
- Followed Design patterns in application's object-oriented design and preferred 3-Tier or N-Tier architecture.
- Manage the integration with other systems, including integration of legacy production equipment.
- Assisted with the selection, implementation and support of purchased software, and/or the design, implementation and support of custom developed systems that meet end user requirements.
- Served as project manager for assigned projects following CCI-IT's project methodology.
- Provide development services as needed in the areas of responsibility.
- Coordinate release management activities to ensure that the company's Systems Development Life Cycle (SDLC)/release management process is followed.
- Provide input on and follow corporate standards for development processes, tools, testing and platforms.
- Deployed **.NET projects** on IIS 6/7 and maintained Windows OS servers.
- Implemented Custom Error and Exception handling using **JavaScript** and ELMAH.
- Develop class libraries for custom reports using **ADO.net, C#**. Created well defined documentation for the application.
- Stay apprised of emerging technologies and make recommendations for their use at Columbia Colstor.
- Coach and Mentor Junior developers.

**Environment: Visual Studio.NET 2008/2010/2012, AWS Amazon Web Services, C#.NET, VB.NET, MS SQL SERVER 2005/2008, Oracle 10g/11g, ASP.NET, ASP.NET MVC 3/4, SSIS, BIDS JAVASCRIPT, JQUERY, ADO.NET, LINQ to SQL, AJAX, CRYSTAL REPORTS and SSRS.**

**Microsoft Corporation, Redmond, WA  
.NET C#/Silverlight Developer**

**May 2010 – July 2010**

**V-Soft Consulting Group**  
**Project: Tangram**

Tangram is a version 1 project focusing on developing a brand new 2D data visualization authoring application for information workers. The tool is built in C# and uses state of art technologies like Silverlight 3 and later transitioned to Silverlight 4. After one year focusing on developing the runtime, the team has started the development of the application. To accelerate effort, Silverlight UX controls and underlying business logic is implemented to contribute to the design architecture of the product.

**Responsibilities:**

- Involved in design and analysis of Prototypes/views.
- Involved in the design and development of Project by building Custom controls.
- Implemented templated controls and also worked with styling controls.
- Experience with Behaviors and Triggers and also worked with Visual States (VSM).
- Followed MVVM (Model View Model) Architectural Pattern.
- Involved in working with Silverlight 3.0(Later transitioned to Silverlight 4.0) in conjunction with Expression Blend 3.0/4.0.
- Integration of the created views to the Authoring tool using Visual Studio 2008 later transitioned to Visual Studio 2010.
- Database Engine (Model) is an analytical engine to manipulate on Visuals and Data which includes WCF services.
- Created custom Splash screen for the Tangram using **JavaScript** and **ASP.NET**.
- Experience working with Silverlight Animations (Point, Double and Color) with easing functions.
- Working with version controller **Team Foundation Server (TFS)** for maintaining history of source-code and project documents.
- Involved in the design and development of Project using AGILE development methodology.
- Performed Unit testing and prepared required documents for testing.

**Environment: Visual Studio.NET 2008/2010, Silverlight 3.0/4.0, Agile Development, Expression Blend 3.0/4.0, C#, Spy 3, JavaScript, ASP.NET.**

**Brigade Corporation, India**  
**Senior Technical Support Representative**  
**Project Name: HP Technical Support – Printers**

**Oct 2006 – Feb 2007**

**Nazzrfin Computers**  
**Jr. Programmer (C#.NET)**  
**Client: Ecmas Inc., UK**  
**Project: EFFICACY**

**Jun 2005 - Dec 2006**

**Sutherland Global Services, India**  
**Technical Support Representative**  
**Project Name: HP Technical Support – Media Center PCs**

**Jan 2005 – June 2005**

**Resume- Bhargavi Chodiseti**  
**Application Oracle Database Administrator**

**Summary Qualifications**

- 12+ years of enormous experience on business process analysis, process design and development using **Oracle fusion** middleware technology stack. Have good architectural skills in Enterprise Applications Integration.
- Expertise in **Oracle BPM 11g/12c, SOA Suite 10/11g, Oracle Service Bus (OSB), Oracle ADF, B2B, Oracle Healthcare** and MFT.

- Extensive BPM experience; Business Process Modeling, Human Workflow design, and construction, Simulation, SOA/web services design and construction, adapter construction, business rules, Correlation, customized views, Notifications(email), custom pages using ADF, Error handling.
- Expertise in orchestrating services using declarative language BPEL, Mediator, Adapters( FTP, File, JMS, MQ, AQ, HTTP,EJB, DB and B2B), Business Rules, XML, XSLT ,XQuery, WS Security, Monitoring, Correlation, WS addressing, WSDL, SOAP, Error handling, Fault Policies, Sensors.
- Expertise in **Oracle Service Bus**; message brokering, configuration framework, security, and transport layer and messaging protocols.
- Expertise in building mobile applications using Mobile Cloud Service (MCS), Java Cloud Service(JCS), Data Base Cloud Service (DBCS) and Node JS.
- Expertise in Go Anywhere - MFT to exchange data between vendors, systems, trading partners, configuring resources (SFTP, DB, FTP, and HTTP etc.), file encryption/decryption, email, and error handling.
- Strong hands-on experience on reports generation using BAM 10g.
- Good domain knowledge on Telecommunications, health care, and finance.
- Relevant experience in the development of Web-based applications using Java, JSP, Servlets, JDBC, and HTML.
- Experienced in building customer relationships.
- Strong problem-solving skills, good analytical thinking.
- Good exploring skills, I can upgrade myself with latest versions and technologies.
- Received appreciations, best performer awards from clients, organizations.

#### Relevancy of Education, Training, Certifications, and Licenses

- Bachelor of Technology (B. Tech) from JNTU University 2005
- Diploma in Electronics and Communication Engineering (D.E.C.E) from Osmania University 2001
- SSC from State Board of Secondary Education, Andhra Pradesh 1998

#### Chronological Work History and Accomplishments

##### **FDNY BHS (Bureau of Healthcare System) FDNY**

**Location: Brooklyn, USA**

**Duration: Jan 2016 to till date**

**Technologies: Oracle SOA Suite 11g/12c, B2B, Healthcare, BPEL, OSB, BPM, EJB 3.0, JRules, PLSQL, Java/J2EE and Oracle ADF, Node JS**

**Tools: JDeveloper 11g/12c, Document Editor, HL7 Browser, PL/SQL Developer, TOAD, SOAP UI, SVN, SSH**

**Environment: Oracle SOA Suite 11.1.1.7 & 12.2.1, Oracle BPM Suite 11.1.1.7 & 12.2.1, Oracle Service Bus 11.1.1.7 & 12.2.1, Oracle HealthCare 11.1.1.7 & 12.2.1, WebLogic server 10.3.6 & 12.2.1, Oracle 10.0.2.4 database**

**Description:** CCTS application is for court monitors, investigators and candidates (who has applied for firefighter position) to track the candidate status including exams, background, medical and psychological etc. PTS application is to consolidate data from EPCR, EMS and hospitals data to track the patients who have involved in an incident. PTS application will be used by FDNY commissioner, EMS officers & hospital staff to provide patients information. FDNY BHS Enhanced World Trade Center Medical Monitoring Program. The Bureau of Health Services (BHS) and our Fire and EMS Union partners invite you to participate in the enhanced BHS World Trade Center Medical Monitoring Program (WTC MMP). Designed specifically to meet the needs of our FDNY members, it includes a free comprehensive medical with specific follow-up testing and treatment.

##### **Roles and Responsibilities:**

- Gathered requirements from stakeholders and Provided SOA, BPM & Healthcare (B2B) solution architecture for the end to end business.
- Led in designing and developing the business process using B2B, SOA, BPM, OSB, BPEL, and ADF.
- Involved in future mobile enterprise applications integration solution architecture.

- Created B2B artifacts (Documents, Document definitions, ECS, xsd files) for HL7 messages. Created Trading partners for Inbound and Outbound HL7 messages. Created Agreements between trading partners through multiple channels (MLLP, File & JMS).
- Implemented BPM business processes for different requirements with multiple levels of human interactions.
- The enabled connection between WebCenter and SOA. Implemented the interactions with WebCenter using multiple transportation protocols like RIDC, SOAP over HTTP, REST (JSON).
- Orchestrated the business processes using BPEL and configured several adapter services(MQ, JMS, EJB, DB, B2B, Healthcare)
- Implemented notifications for human tasks and configured the email server.
- Implemented OSB proxy and business services for service virtualization, created connection resources using JMS, File, FTP, DB protocols.
- Created Custom BPM Worklist application for FDNY Portal using WSDLs (SOAP over HTTP).
- Created and Customized ADF pages and customized the Worklist Views for user s convenience.
- Prepared deployment plans and maintained code in SVN version controller.
- Involved in System integration testing and provided the UAT support.

**Mobile Applications:**

- FDNY 911
- MWBE (Minority Women Business Enterprise)
- Building Inspection
- Incident Management

**Roles:**

- Gathering requirements and designing mobile applications.
- Configuring MCS cloud, DBCS cloud setup.
- Preparing development (UI, API) standards.
- Developing on-premise REST API's using SOA, OSB.
- Developing MCS custom APIs using NODE JS & configuring security.
- Developing REST APIs using ORDS.
- Creating Mobile Back Ends, Users & Roles, Connectors etc.

**vPrice Verizon, Hyderabad, India Aug 2012 Sep 2014**

**Technologies:** Oracle SOA Suite 11g, BPEL, OSB, BPM, EJB 3.0, JRules, PLSQL, Java/J2EE and Oracle ADF

**Tools:** JDeveloper 11g, PL/SQL Developer, SOAP UI, Maven, SSH

**Environment:** Oracle SOA Suite 11.1.1.6, Oracle BPM Suite 11.1.1.6, Oracle Service Bus 11.1.1.6  
Oracle 10.0.2.4 database., WebLogic server 10.3.6

**Description:** In process of automation to facilitating controlled execution of pricing strategy by developing an automated pricing engine called vPrice. This project transformation SFDC, CW, GCT and Billing systems Streamline s nonstandard pricing process to reduce cycle time and also automate approvals for custom pricing request by enabling workflow automation within a standard operating environment to minimize touch by PCM (Pricing) Analysts. This also enables rules-based Customer Price book management for supporting automated pricing and deal analytics to deliver pricing integration Quote to Cash and Cash to Bill.

**Roles and Responsibilities:**

- Gathered requirements from the client, end users and prepared the functional, technical design document; identified artifacts (XSD s, WSDL s, File formats) to exchange data between different systems.
- Provided SOA, BPM solution architecture for client requirements.
- Led in designing and developing the approval process using BPM for several business processes:
- Standard Pricing Change Approval Process
- Pricing Exception Approval Process
- Cost Change Approval process etc.

- Orchestrated the business processes using BPEL and configured several adapter services(MQ, JMS, EJB, DB)
- Implemented notifications for human tasks and configured the email server.
- Implemented OSB proxy and business services for service virtualization, created connection resources using JMS, File, FTP, DB protocols.
- Created and Customized ADF pages and customized the Worklist Views for user s convenience.
- Implemented UNIX shell scripts to dump data from a large file to the staging database.
- Prepared deployment scripts using Maven and maintained code in SVN version controller.
- Involved in System integration testing and provided the UAT support.

**GIH (Global Input Handler), DNB, US, Hyderabad, India Mar 2012 July 2012**

**Technologies:** Oracle SOA 11g, Java

**Tools:** JDeveloper 11g, PL/SQL Developer, SOAP UI

**Environment:** Oracle SOA Suite 11.1.1.5, Oracle 10.0.2.4 database and WebLogic server 10.3.5

**Description:** Global Input Handler (GIH) Platform will enable D&B to process all data sources (online or batch) through a common, flexible technology infrastructure, providing a single source of truth to our customers. It will process all inbound data collected by D&B, in support of our Inventory Data Model. The primary output of the GIH will be pre-processed, standardized data, which will be available for consumption by the subsequent Topical Repositories.

**Roles and Responsibilities:**

- Gathered the requirements from the client and prepared the solution design.
- Responsible for preparing the technical design document (MD70), developed XSD schema artifacts to exchange data between different systems.
- Orchestrated the services using BPEL, list of features implemented:
- Fault policies to handle business & system faults
- Implemented correlation
- MQ, JMS adapter s logic has been implemented for message transformation to other systems.
- DB Adapter has been used to get the control data and to maintain the transaction data.
- File adapter has been implemented to store the files in the NAS location of the client.
- Implemented Java logic to FTP the files using Java Embedding activity.
- Prepared, reviewed and executed Unit Test Cases, also involved in Integration Testing.
- Maintained code in version control tool (Serena).
- Resolving and tracking defects in Quality center.

**BPM Case Management Solution, Hyderabad, India Jan 2012 Mar 2012**

**Technologies:** Oracle BPM 11g, Oracle SOA 11g

**Tools:** JDeveloper 11g, PL/SQL Developer, SOAP UI

**Environment:** Oracle SOA Suite 11.1.1.5, Oracle BPM Suite 11.1.1.5, Oracle 10.0.2.4 database and WebLogic server 10.3.5.

**Description:** The main purpose of Case management tool is to create and manage the firm case. A case is used to store information related to an instance of a business process which in turn related to a single firm. Case management has several core Supervisory approvals of various permissions like Application Receive approval, Application Content approval, Legal Assessment approval, Recommendation made, Final supervisor approval etc. Solution has been implemented in **Oracle BPM**.

**Roles and Responsibilities**

- Developed the **Oracle BPM process** that demonstrates the features of case management tool like Manage Case, Maintain Case Status, Maintain Case Decision, Select Firm, Maintain Case Resources, Maintain

Notes and Maintain Case Documents.

- Developed the tool with the capability where User keys in information, Additional information may be requested, Approvals and Update destination system.
- Integration of SOA BPEL process and BPM process.
- Developed the XSD schema artifacts to represent a case that has case history, status, and other case file parts.

**ED A2T Integration Process, Hyderabad, India Jan 2012 Mar 2012**

**Technologies: Oracle SOA 11g, Oracle B2B**

**Tools: JDeveloper 11g, SOAP UI**

**Environment: Oracle SOA Suite 11.1.1.6, Oracle B2B and WebLogic server 10.3.6 & ADF**

**Description:** The main purpose of the POC is to provide integration solution between health-care systems like; EHR, LIS, ADT etc. using **Oracle platform**. And the solution has been implemented in **Oracle B2B**, ADF, and SOA. An emergency department is the front-end system which interacts with the healthcare systems for the following business requirements:

- Get patient information from the EHR system.
- Update the patient information in the EHR system.
- Request LIS for laboratory tests and also request lab information for a particular patient.
- Update Discharge/transfer information in ADT system.

**Roles and Responsibilities**

- Involved in designing the business process using **Oracle SOA, ADF & B2B**.
- Created HL7 message artifacts using B2B document editor like .ECS, .XSD files of QBP, RSP documents types and for different events
- Involved in creating trading partners to send/receive the HL7 messages from/to the healthcare system.
- Involved in developing the BPEL process to generate HL7 message files based on the search criteria in the request ADF page.

**MOOA - Mobile Order Orchestration for Agreement orders, Oslo, Norway Nov 2010 to Dec 2011**

**Client: Telenor, Norway (Oslo)**

**Operating Systems: Windows 2003/XP, Redhat Linux, HP - UX Itanium**

**Technologies: Oracle SOA Suite 11g, BPEL, Java**

**Tools: MKS (for source code control), JDeveloper 11g, Remedy, WinSCP, Putty, PL/SQL Developer, SOAP UI, MQ VISIO Browser**

**Environment: Oracle SOA Suite 11.1.1.3, HP-UX Itanium, Oracle 10.0.2.4 database and WebLogic server 10.3.3**

**Project Description:** MOOA -Mobile Order Orchestration for Agreements is an order orchestration system responsible for handling and distributing orders to other systems (Like COS, NASDM, S212, and BS Systems) in the mobile order value chain to process the agreement orders. MOOA solution is used mainly for medium scale, large scale organization agreement orders.

**Client Description:** Telenor Group is the incumbent telecommunications company in Norway, with headquarters located at Fornebu, close to Oslo. Today, Telenor Group is mostly an international wireless carrier with operations in Scandinavia, Eastern Europe, and Asia, working predominantly under the Telenor brand. At the end of 2010, its 203 million subscribers made it one of the largest mobile phone operators in the world. In addition, it has extensive broadband and TV distribution operations in four Nordic Countries and 10-year-old research and business line for Machine-to-Machine technology.

**Roles and Responsibilities:**

- Design and develop new business orchestration BPEL processes using JDeveloper 11g.
- Following are the adapters/services with which MOOA has integrated with other systems.

- MQ Adapters
- DB Adapters
- Partner links for a Web service call
- Implemented correlation logic in BPEL processes.
- Implemented Functional and Technical fault handling by using a catching mechanism and human workflows.
- I have given permanent code fixes to long-existing problems.
- Automated data correction processes to avoid manual work.
- Implemented new workflows using Human task activities in BPEL processes.
- Maintained code repositories using MKS
- Applied new patches to fix product bugs.
- Implemented Java services to communicate with Messaging Queues and RMI calls of other systems(COS)

**BSNL CDR1 Rollout, Hyderabad, India Aug 2007 to Oct 2010**

**Client: Bharat Sanchar Nigam Limited (BSNL), India**

**Operating Systems:** Windows XP

**Technologies:** Oracle BPEL, ESB, OWSM, BAM

**Environment:** Oracle SOA Suite 10g (BPEL, OWSM, ESB, and BAM), HP-UX Itanium ,Oracle 10.0.2.4 database and Oracle Application Server 10.1.3.4. with MLR 7 patch

**Tools:** MS-VSS (for source code control), JDeveloper, Bugzilla, HP Service Manager, WinSCP, Putty, Xmanager and PL/SQL DEVELOPER

**Role: Module lead, Developer**

**Project Description:** BSNL- Bharat Sanchar Nigam Limited (BSNL) is having a countrywide presence with over 55 million wireline & wireless telephone subscribers and offer hosts of other services like Data communication, National long distance, International Long Distance, Internet, Leased Line, etc.

This assignment involves deployment of Centralized Integrated Billing Systems with supporting technological and communication infrastructure which is for Landline, Leased Line and Broadband services. The scope included interaction between different systems like CRM, Billing, Provisioning, Inventory Management, Directory Enquiry, Fraud Management, IVRS, SMTP and Messaging

Major integration between systems is done by **Oracle FMW**. Incorporating features like Orchestration, Data Transformation, Exception Handling, Correlation/ De-hydration concepts and Bulk transformations/Routing of messages using Web Services, Adapters, and ESB to achieve critical business functionalities.

**Roles and Responsibilities:**

- Design, develop and deploy Business Processes Orchestrated in BPEL and ESB using **Oracle JDeveloper** and SOA Suite 10.1.3.4
- Implemented BPEL fault policies trapped Error Message in the Catchall branch of BPEL Process.
- Deployed BPEL Process using ANT scripts.
- Resolved various issues related to seeded BPEL process on OTM (**Oracle Transaction Management**) side.
- Mapped variables from multiple sources in a transformation.
- Involved in the administration of **Oracle SOA server** includes installation, Jataayu (SMSC) server installation, configurations, deployment, performance tuning, and continuous server monitoring, regular backups.
- Following are the business processes implemented which involves EAI in a large-scale integration with other systems (Siebel CRM, Billing(Kenan), Provisioning and Inventory Management(Clarity), Mediation (Inter-mediate from Intec Telecom System s), IVRS,SMTP (Red Hat Linux), SMS Gateway (Jataayu), Directory Enquiry (BTS logic), Fraud Management (Minotaur)
- Landline, PCO, Centrex, EPABX, IN, VSAT, ISDN, NIB, WLL
- Involved in SSA rollout configurations.
- Provided technical support to team members whenever they are facing issues (technical and business).

- Provided post-go-live support and application maintenance support.
- Interacted with **Oracle support team** to resolve OFMW issues.
- Defined and implemented best Archiving and purging policy.
- Processed/transferred large volume of data from files into database tables using SQL Loader.
- Developed web application to process SMS inbound and outbound calls.
- Performed BPEL processes load testing using **Oracle Application Testing Suite**

**Project Title:** e-Return

**Location:** Hyderabad, India

**Duration:** Jan 2006 Jul 2007

**Client:** Commercial Taxes Department, Hyderabad

**Operating Systems:** Windows XP

**Technologies:** Tomcat 5.0, JSP, Servlets, JavaScript, DHTML, **Oracle 9i**

**Tools:** PLSQL Developer, VNC client

**Role:** Developer

**Project Description:** The main objective of the e-Return project is to automate the manual system of filing VAT & CST return and maintaining the details for future reference.

In the current manual system, the dealer has to visit the CTD office to file the return. After filling the return form, the dealer has to go to the bank to make the payment. Once the payment is made again the customer has to come to the CTD office to submit the Challan along with the form. When the customer completes the return filing, the department people has to enter the details into an Excel sheet which should be done carefully.

In the proposed system the customer logs into his account fill the return details. When the customer chooses a payment option control will be redirected to the bank site along with payment details. Once payment is completed the control goes back to the CTD site. There the system will display appropriate details based on the payment status.

**Roles and Responsibilities:**

- Involved in requirements gathering and analysis part.
- Designed user interfaces and developed business logic.
- Involved in database designing.
- Involved in application deployment.

**Project Title:** Healthcare Information System

**Location:** Hyderabad, India

**Duration:** Dec 2005 to Dec 2006

**Client:** Osmania General Hospital, Hyderabad

**Operating Systems:** Windows XP

**Technologies:** Tomcat 5.0, MVC Architecture, JSP, Servlets, JavaScript, Windows 2000 server, HTML, DHTML, MySQL

**Tools:** Putty, PLSQL Developer

**Role:** Developer

**Project Description:**

The Health Care Information System provides Laboratory Reports, which are given to the patient. The main task of the HCIS is to maintain the details of patient Disease/Suggestions received from doctors and generate reports based on this data. HCIS is web-based three-tier applications. HCIS fulfills all the requirements of a medical institution/hospital. It maintains patient and doctor wise medical history, which helps to diagnose the problem and suggest the corresponding specialists available and allocates the available time slots. This also contains the administration department, laboratory maintenance, and pharmacy maintenance. This HCIS prepares all the required reports such as patient-wise, doctor-wise, time period-wise and disease-wise.

The HCIS contains patient personal details, registration details, bed allotment details, daily doctor checkups, operation details, laboratory details, pharmacy details & discharge details. And this HCIS maintains MRD details

**Roles and Responsibilities**

- Involved in requirements gathering and analysis part.
- Designed user interfaces and developed business logic.
- Involved in database designing.
- Involved in application deployment

**Project Title:** Employee Work Log

**Location:** Hyderabad, India

**Duration:** Aug 2005 to Dec 2005

**Client:** Institute for Electronic Governance, Hyderabad

**Operating Systems:** Windows XP

**Technologies:** Tomcat 5.0, MVC Architecture, JSP, Servlets, JavaScript, Windows 2000 server, HTML, DHTML, MySQL

**Tools:** Putty, PLSQL Developer

**Role:** Developer

**Project Description:** This project deals with maintaining employees daily work log. It has a configuration file in which we can specify the time slots for a day's work. Depending on the current configuration the UI appears. The employees have to enter their work log with respect to the time slots provided. It also has the feature of superior display in which the superior can view the work log entered by his/her subordinates.

**Roles and Responsibilities**

- Involved in requirements gathering and analysis part.
- Designed user interfaces and developed business logic.
- Involved in database designing.
- Involved in application deployment.

**Resume-Khaja Baig**

**Sr. Application DB2 Database Administrator**

**Summary Qualifications**

- 9+ years of professional work experience in RDBMS design & modeling, development, implementation, administration, performance tuning & monitoring; work experience spans across Telecom, State Government and Healthcare Insurance domains on multi large-scale and highly visible projects. Experienced in **SQL Server versions: 2014, 2012, 2008, 2008R2, 2005, 2000, 7.0 & 6.5**
- **Microsoft Certified Professional, Microsoft Technology Specialist (SQL Server 2005), MCITP: Database Administrator (SQL Server 2008).**
- Experience as a **MS SQL SERVER Database Administrator** in Design, Development, Administration and Management using **SQL Server 2014/2012/2008R2/2008/2005/2000** under WINDOWS environments on a 24x7 large scale production environments in a Clustered(2-node/3-node, active/active and active/passive)& non-clustered builds.
- Expertise in installing **SQL Server 2000/2005/2008 R2, 2012 & 2014** instances and applying service packs and hot fixes using Slip Streams with minimal production downtime.
- Experience with large scale migrations projects involving Analysis Services databases from **SQL Server 2000/2005 to SQL 2008/2008R2 & SQL Server 2008 to SQL Server 2012/2014.**
- Experience in developing Capacity Planning Reports (database growth estimation and Server disk space) and involved in **SQL Server Consolidation projects.**
- Implemented and monitored different types of High Availability Solutions & Disaster Recovery scenarios (Clustering, Always On, Snapshot and Transactional Replication models, Log Shipping, Database Mirroring).

- Designed and implemented Disaster Recovery (Backup/Restore) Strategies involving very large and highly transactional databases with sizes ranging from 100GB to a 2TB. Performed point-in-restore for critical issues using the log tail backup.
- Identified, resolved database locks & h/w -related issues, Client/Server connectivity, Query Optimization using DMV's & Functions, Profiler, perfmon, DTA where necessary, Performance slow-downs due to locks, blocking, index issues and Database Consistency.
- Proficient in **SQL Server 2008/R2** new features like Activity Monitor, Filtered Indexes, Data Compression, Resource Governor, Transparent Data Encryption (TDE) and Backup compression.
- Expertise in resolving locks, deadlocks, handling Isolation level and concurrency effects, detect CPU, I/O, Memory bottlenecks.
- Experience with Power Shell scripting to extract Database and Server Level Information.
- Strong Knowledge and experience with **SQL coding standards** in writing Stored Procedures, Triggers, Views, **SQL functions**, Error Handling Techniques and resolving locking and deadlocking issues by modifying the **SQL code**.
- Designed SSIS Packages which involved data from heterogeneous systems such as Oracle, MS Access and DB2 Mainframe systems and also Migrated Data from Excel, MS Access, Flat file, CSV files, Oracle to **MS SQL Server** by using Excel Macros, IMPORT/EXPORT, BCP, DTS and SSIS Packages.
- Extensively worked on supporting 24x7 in a Production Environment and managing – Onsite & Offshore team.
- Experience in AGILE - SCRUM, SDLC and Configuration Management.
- Excellent communication and inter-personal skills with ability to develop creative solutions for challenging client needs using agile methodologies
- Involved in User Acceptance, system testing, bug fixing & documentation of the project.
- Flexible and versatile to adapt to any new environment and has the ability to work individually or in large teams involving long hours with strong inclination for finishing job before project deadline

#### Relevancy of Education, Training, Certifications, and Licenses

- Bachelor of Technology in Computer Science from JNTU, INDIA.
- Masters of Information Technology from Arkansas Tech University, Russellville, AR.

#### Chronological Work History and Accomplishments

##### DISH Network, Denver, Colorado

October 2014 – Till Date

- **Database Administrator**
- 

Project involved migration of **SQL 2008/2008R2 Servers** to **SQL 2012/2014** with AlwaysOn Feature, to administer highly visible databases, these databases are critical for most of the applications in Dish Network, as they contain PII information and the data is populated from different county offices through replication. Worked on developing the standards of SSIS package development process documentation Used SSIS to move the data from ODS to EDW (Enterprise Data Warehouse). Generated Reports of the EDW, using **SQL Server Reporting Services** Involved in design of new databases using Normalization forms and develop and tune Store procedures, Views and functions to assist the web services application. Was responsible for resource management for **SQL Servers** such as CPU, Memory and Disk and Implemented different solution for the optimize use of resources with involving SAN & Network administrators.

##### Responsibilities:

- Installed and Configured **SQL Server 2014/2012 (64 and 32 bit)** on Standalone and Microsoft Clustered servers and applied service packs and hot fixes using Slip Streams with minimal production downtime.
- Created Fail-over Cluster (Active/Active, Active/Passive) environments, depending on the application and business requirements.
- Implemented and configured AlwaysOn High Availability Solution. Configured Availability Groups and Tested different scenarios of Failover. Configured permissions on AG's.
- Managed approximately **300 SQL Servers** (2008R2 and 2012/2014) with team of 5 DBAs in 24x7 production environment, provided on-call & day-to-day support.

- Upgraded approximately 300 Servers from **SQL Server 2008** to **SQL 2012/2014 Server**, with database sizes ranging from 100GB to 1.5TB.
- Implemented new features of **SQL server 2012/2014**, TDE, backup compression, Page compression, data partitioning, online index rebuilds and assisted developers with new features in developing the application code such as unique index with null values etc.
- Database Administration for all databases (Production /Development/UAT), with day to day tasks includes database monitoring, Backups, Space Management, Resource Utilization on servers.
- Involved in managing day-to-day DBA activities such as checking **SQL Server logs**, event logs, daily jobs, backup jobs and moving the backup files to SAN, by creating users and roles for login authentication, validating permissions and removing orphan users.
- Monitoring and making recommendations for performance improvement in hosted databases which involved index creation, index removal, index modification, file group modifications, code optimization and adding scheduled jobs to re-index and update statistics in databases.
- Participated in enterprise release management Database deploys (QA to Prod)
- Implemented and supported snapshot, and transaction replication
- Performed DB refreshes and data scrubbing per risk management standards
- Routinely tested DB file backups to confirm validity
- Proactively monitored DB server state information by utilizing custom stored procedures (with the results stored in a utility DB)
- Implemented file-groups to manage VLDB's efficiently
- Responded to trouble tickets and resolved all support related issues
- Routinely monitored Windows and **SQL Server error logs** to diagnose and troubleshoot any known issues.
- Provided business and technical information through oral whiteboard sessions, and training hands on experience and knowledge of system development life cycle (SDLC), Waterfall, and Agile approaches.
- Provided 24 x 7 on-call support and managing – Onsite & Offshore team
- Worked on problem management, performance tuning, identifying locking and blocking for long running queries.

**Environment:** 2-node Clustered **SQL server 2014/2012/2008R2/2008/2005**, Active-Active & Active-Passive Clustering, Windows 2012/2008R2/2008/2003, Transactional Replication, PowerShell, i3 Performance Monitoring Tool, Upgrade Advisor, **SQL Profiler**, Performance Monitor, DMV's, **T-SQL**, SSIS, VB.NET 2003/2005, and JAVA, FTP/SFTP, AGILE - SCRUM.

**Russell Stover's Candies, Kansas, Kansas City**  
**SQL Database Administrator/MSBI Developer**

**August 2012 – September 2014**

Russell Stover Candies, Inc. is a supplier of candy, chocolate and confections in the United States. Russell Stover Candies is the nation's leading manufacturer of boxed chocolates and the third largest American chocolate manufacturer.

Projects was to Design, Develop, Secure and maintain databases across multiple environments such as development, test and production. I was responsible for Managing and maintaining production and non-production databases. Implement new solution for efficiently moving data across heterogeneous environments (Oracle, db2 and **MySQL**) using SSIS packages and creating SSRS reports such as drill-down and Matrix reports. Also was responsible for upgrading the database and supporting 24x7.

**Responsibilities:**

- Upgraded **SQL 7.0/2000/2005 Servers** to **SQL 2008/2012 Server**, 60+ production databases, with database sizes ranging from 100GB to 1.5TB.
- Installed and Configured **SQL Server 2008/2012** (64 and 32 bit) on Standalone and Microsoft Clustered servers and Applied the latest Service Packs, Hot fixes and security patches.
- Worked with different application teams, for gathering information and analyzing the changes before upgrading the databases. .
- Depending upon the application requirement, and the size of the databases, used both Side-by-Side and In-place migration methodologies.

- Used RML Utilities and Upgrade Advisor, for analyzing the performance improvement of **SQL Server 2008** over **SQL Server 2000** and the changes that need to be made before and after **SQL 2008 Server upgrade**.
- Implemented SDLC development and acceptance test environments.
- Involved in Converting, Designing, deploying and maintaining more than 250 packages which included lot of data operations and analysis processing tasks.
- Involved in migrating DTS packages to **SQL Server 2008 Integration services packages**, using DTS Exchange. For deploying SSIS packages in different environments, used configuration files.
- Involved in managing day-to-day DBA activities such as checking **SQL Server logs**, event logs, daily jobs, backup jobs and moving the backup files to SAN, by creating users and roles for login authentication, validating permissions and removing orphan users.
- Used **SQL LiteSpeed v4.8**, to backup and restore databases, scheduled TSM (Tivoli Storage Manager) backup jobs every night to achieve the backup files from different servers to Data Center in Waukegan.
- Installed and Configured **SQL Server Analysis Services** processed the cubes and dimensions after migrating the OLAP databases.
- Resolved various performance issues, by running DBCC commands, using **SQL Tracer** and **SQL Profiler**, to track down Dead locks and long running queries.
- Configured Database Mail and scheduled database maintenance tasks, alerts to the operator by means of email in case of success/failure of job and to solve emergency scenarios like server shutdown, when the database is in emergency/suspect/shutdown mode.
- Extensively used SDLC and Agile principles to reach the Business Targeted deployments.
- Generated test data and tested database to meet the functionalities deliverables in the project documentation and specifications.
- Implemented Ola Hallengren's Database Backup and Maintenance Solution.

**Environment:** Clustered **SQL server 2000/2005/2008/2012 servers**, Windows server 2003 R2, Enterprise x64 Edition Service packs 2, OLAP, Transactional Replication, Failover Clustering , **SQL Lite Speed V4.8**, HP Open view, DTS Exchange, RML Utilities, Upgrade Advisor, **SQL Profiler**, **SQL Server Configuration Manager**, **T-SQL**, DTS, SSIS, SSAS, Informatica, VB.NET 2003/2005, Erwin 4.0.

**Kansas City Water Department, Kansas City, Missouri**  
**Database Administrator**

**August 2009 – July 2012**

Project was to upgrade more than 450 Servers from **SQL Server 2000** and **2005** to **SQL Server 2008**, involving different applications. I worked on installing **SQL 2005 Servers** on Clustered and stand-alone environments, Converted and deployed more than 200 packages using DTS Exchange, involving different kinds of tasks, such as Analysis processing task, script task, Data flow task etc. Some of the applications that I handled are, Intelligent Call Management, and Business Acquisition Reporting Application involving Analysis services.

**Responsibilities:**

- Installing and Configuring **SQL Server 2005/2008** (64 and 32 bit) on Standalone and Microsoft Clustered servers.
- Applying latest Service Packs and Hot fixes and Upgrading **SQL Server 2000 to SQL Server 2005/2008**.
- Architecting the solutions by using **SQL Server** and mentoring developers.
- Implementing **T-SQL Coding Standards** and writing policies and procedures for data management.
- Writing & tuning Stored Procedures, Functions, Triggers and Views in Transact – **SQL** for optimal performance.
- Involved in requirement gathering, analysis, design, development, change management, deployment and user training.
- Involved in Installation and designing **MS SQL 2000/2005/2008**, created various databases for Development and Testing Environment using **SQL Server 2000/2005/2008** and managed database locations and size.

- Used Erwin data modeling tool for creating the logical and physical data models and for forward and Reverse engineering and also used the feature complete model comparison for making the data models synchronized.
- Administrative task including full and differential backups, database security by creating users and roles for login authentication and validating permissions.
- Created complex triggers on tables for logging the data, wrote complex queries and joins as per the business requirements.
- Developed and designed SSIS packages for importing the data from ODBC sources, MS Access, MS Excel, flat files etc.
- Involved in migrating DTS packages to **SQL Server 2005 Integration services packages.**
- **Environment:** **SQL Server 2000/2005/2008/2008R2**, Oracle, Windows 2000/2003.2008 server, Query Analyzer, **SQL Profiler**, Enterprise Manager, **SQL Server Configuration Manager**, **T-SQL**, DTS,SSIS, **SQL Server Reporting Services (SSRS)**, SSAS, Windows SharePoint Services 3.0, VB.NET 2003/2005, ASP.NET, **SQL Services**, Erwin 4.0, ER Studio.

**Blue Cross Blue Shield (BCBS), Richardson, Texas**  
**SQL Database Administrator**

**October 2007 – July 2009**

Worked on improving the performance of the database Systems, I was involved in the tuning of the existing database objects and in the upgrade project of **SQL Server 2000 to SQL Server 2005**. Mo

**Responsibilities:**

- Installed **SQL Server 2005** on Windows Server 2003, applied service packs and hot fixes
- Migrated **SQL Server 2000** instances to **SQL Server 2005**
- Actively participated in both logical modeling and physical modeling phases of SDLC
- Established relationships amongst various entities, designed ER diagrams
- Normalized data till the 3rd NF; de-normalized selected tables, as necessary
- Designed database schema using third party tools like Erwin
- Researched and presented technical documentation to set standards, guidelines and best practices for **SQL Server database installation**, administration, Backup & restore procedures, database security, and **SQL database development** across the enterprise
- Documented and presented capacity planning projections
- Created databases, and database objects that included: tables, views, indexes, stored-procedures, triggers, functions, cursors.
- Created complex triggers on tables for logging the data, wrote complex queries and joins as per the business requirements.
- Created and managed database users, logins, and administered database security
- Developed and utilized DTS Packages extensively for ETL requirements (uploaded data from Oracle, **SQL Server**, & flat files)
- Developed **T-SQL scripts** to enforce business rules
- Setup log shipping between various sites to support planned and unplanned application failovers
- Optimized the performance of queries by removing unnecessary columns, eliminating redundant and inconsistent data, normalizing tables, establishing table joins, and creating indexes on the most frequently queried columns
- Resolved performance related issues due to excessive blocking, and deadlocking
- Created DTS Packages based on the business requirements and migrated some DTS Packages to SSIS Packages
- Rebuilt an existing Data Transformation Services (ETL) system that supports the BI processes 24x7 supports in a Production Environment & On call Support.

**Environment:** **SQL Server 2000/2005**, Windows Server 2003, IIS 6.0, DTS, SSIS, SSRS, BIDS, **SQL Server Profiler**, VB Script, Index Tuning Wizard, Database Tuning Advisor, ERWIN

**Resume- Oleg Keyzman**  
**Software Test Analyst**

**Summary Qualifications**

- Mr. Keyzman has **15+ years** of professional experience working as a **Sr. Performance Engineer**.
- Mr. Keyzman has gained the following expertise:
  - Certified **Software Test Engineer** skilled in all flavors of testing in diverse environments, with solid knowledge of SDLC models, test methodologies, and standards.
  - Responsible for the end-to-end performance engineering (PE) process, from the initial analysis and modeling to the ultimate **testing** and monitoring.
  - Developed from scratch detailed CBP Performance **Test Plan**, as well as the new **Performance Test Scenario / Test Case Template** under the industry and company Best Practices.
  - Created **CBP Test Scenarios** based on PWS Requirements, Requirement Specification Documents (RSD), and Functional Specification Documents (FSD).
  - Introduced a highly **scalable Cloud testing** approach for real-life Load, Stress, and **Endurance tests** using emulated and real browsers from different geographical locations.
  - **Built ART (Automated Regression Test)** framework from the ground up, achieving a 100% increase/year in regression coverage of the major Customer Service application, and reducing manual regression test efforts by 80% (savings of more than 2000 man-hours yearly).
  - Created **Test Procedures/Plans/Test Cases** to support scheduled and emergency releases.
  - Researched and evaluated **testing tools** and worked with the vendors on POC (Proof of Concept), contracts, and UAT; created and managed the **Test Lab**.
  - Interviewed and trained **offshore test engineers**; created a global ART team capable to develop highly effective automated **regression tests** for mission-critical applications.

**Relevancy of Education, Training, Certifications, and Licenses**

- **MS EE, Cum Laude, VORONEZH State Technical University (www.vorstu.ru), Russia**
- **Certified Software Test Engineer, Cert. # 1946 Quality Assurance Institute, USA**

**Chronological Work History and Accomplishments**

**Computer Sciences Corporation (CSC), MD**  
**Sr. Performance Engineer, Consultant**

**2011-2012**

Project: Central Bill Process

Central Bill Process (CBP) is a centralized medical bill processing operation for the US Department of Labor's Office of Workers' Compensation Programs (DOL OWCP). CBP provides a sophisticated bill processing / claim adjudication workflow, with customized business rules for each of the three DOL OWCP programs.

- Responsible for end-to-end performance engineering (PE) process, from the initial analysis and modeling to the ultimate **testing** and monitoring.
- Analyzed Performance Work Statement's (PWS) non-functional requirements and identified CBP Key Performance Indicators (KPI).
- Performed CBP Systems Architecture Plan analysis and worked with CBP Architect to discover potential performance bottleneck areas in CBP Service-Oriented Architecture (SOA).
- Worked with Architecture, Application Development, and Infrastructure teams to assess the CBP system performance needs; developed CBP performance **test strategy**.
- Defined and modeled CBP workload/transaction mix for Small, Medium and Large data transactions triggered by Members/Providers/Agencies/Trading Partners via mail, Web and EDI, for Institutional, Professional, Dental, Pharmacy, and Travel type of claims.
- Developed from scratch detailed CBP Performance **Test Plan**, as well as new **Performance Test Scenario / Test Case Template** in accordance with the industry and company Best Practices.

- Created **CBP Test Scenarios** based on PWS Requirements, Requirement Specification Documents (RSD) and Functional Specification Documents (FSD).
- Introduced highly **scalable Cloud testing** approach for real-life Load, Stress and **Endurance tests** using emulated and real browsers from different geographical locations.
- Researched, analyzed and evaluated open-source and commercial performance **test tools**. Worked with the tool vendors and used the Trade Study methodology to choose the best fit for the local and **Cloud performance testing**.
- Identified performance improvement opportunities, created PE Best Practices for implementation on the CBP project, and worked with Development Leads to implement the practices proactively, at an early stage.

**Medco Health Solutions, NJ**  
**SAA/Manager, QA ART & PT (2006-2011)**

**2000-2011**

- Managed offshore team of **test engineers** at the major multibillion PBM company serving the needs of 60+ million people in the US, in a highly regulated industry.
- **Built ART (Automated Regression Test)** framework from the ground up, achieving 100% increase/year in regression coverage of the major Customer Service application, and reducing manual regression **test** efforts by 80% (savings of more than 2000 man-hours yearly).
- Reorganized unstructured **PT (Performance Test)** process by creating new and streamlining existing procedures and accomplished 85% gain in the **test coverage**.
- Created **Test Procedures/Plans/Test Cases** to support the scheduled and emergency releases.
- Designed and executed ART scripts using **Test Partner tool** locally and remotely.
- Managed release defect tracking process in Clear Quest.
- Researched and evaluated **testing tools** and worked with the vendors on POC (Proof of Concept), contracts and UAT; created and managed the **Test Lab**.
- Positioned self as a liaison between **testers**, developers, business users and management, working across the aisles and going beyond job requirements and position expectations.
- Interviewed and trained **offshore test engineers**; created a global ART team capable to develop highly effective automated **regression tests** for mission-critical applications.
- Applied personal leadership skills and various techniques, to make virtual space a creative environment for all team members to get along and work with high productivity.
- Developed Knowledge Library and intensive training process, to bring new team members up to speed in 2-3 weeks, allowing seamless rotation of 11 team members over the last 4.5 years in the fast-pacing environment, without any interruption in the **testing process**.

**Project Manager, QA & SCM (2000-2006)**

- Devised and implemented **Integration/System Testing** on a company-wide innovative project Alpha for Medco's automated mail order pharmacies filling more than 2 million Rx's/week.
- Managed project scheduling, resource time allocation and load in QA and Alpha SCM (Software Change Management) areas.
- Enforced development and implementation of QA standards, SOPs, new formats for **test cases**, status, and defect reports, in accordance with ISO 9000:2000 (currently ISO 9001:2008).
- Transformed **tester-developer relationships**, cultivated effective collaboration and mutual respect, refocused teams on problem resolution.
- Designed and implemented in-house SCM tool **PSC** which drastically improved quality of monthly code moves from development to QA to Production, with 99.9% of accuracy and zero process defects.

**Urban Brands, NY**  
**QA Manager**

**2000**

- Responsible for all forecasting, resource allocation, demand estimates, vendor evaluation, change control and recruitment pertinent to QA area.
- Developed QA processes, including customized model of Defect Tracking Status-Action Workflow, a library

- of SOPs, **test documents**, best practices, and methodologies.
- Facilitated reviews and inspections of functional specs; negotiated in meetings with Lead Developers and Creative Producer to improve software quality of the upcoming releases.

**Resume- Shayon D. Williams**  
**Software Test Analyst**

**Summary Qualifications**

- Ms. Williams has **15+ years** of professional experience working as a **Quality Assurance Engineer**.
- Ms. Williams has gained the following expertise:
  - Applied proven analytical and problem-solving skills to help validate IT processes through careful **testing** to maximize the benefit of business investments in IT initiatives.
  - Designed and executed manual **test plans** and **test scripts** for integrated systems, **user acceptance testing**, complete modules, and/or workflows.
  - Developed maintained, executed, and presented **test cases** and scripts to rigorously **test product** functionality and investigate all potential product **test failures**.
  - Ensured that **testing activities allow applications** to meet business requirements and systems goals, fulfill end-user requirements, and identify existing or potential issues.
  - Created **test plans** and generate **test estimations** employing use case, requirement complexity, or top-down and bottom-up methods for multi-system impacts. Planned **system testing cycles**, including **application testing**, **integration testing**, and supporting **user acceptance testing (UAT)**
  - Worked as a Subject matter expert to set direction and create **test strategies** and **test plans** for one or concurrent releases of an application.
  - Performed **Quality Assurance testing** on internal and external software applications.
  - Estimated **testing effort** and proposed delivery dates to senior management.
  - Created **test cases** and scripts; executed **test plans** using **test cases**.
  - Validated accuracy of the **testing environment** and its ability to **support testing**.

**Relevancy of Education, Training, Certifications, and Licenses**

- Bachelor of Science Information Technology, University of Phoenix, Phoenix, AZ
- Business Analyst Program, Villanova University- Bisk(2019)

**Chronological Work History and Accomplishments**

**State of Maryland MDTA (Infojini Consulting)**  
**Quality Assurance Engineer**

**2018 to Present**

- Conduct a quality review walkthrough of business requirements documentation
- Collaborate with vendors and **SME's on unit testing**.
- Act as a QA technical resource on project teams to oversee all **QA test cases** and scripts
- Interact with Developers, User Groups, Business Analysts, System Administrators, Subject Matter Expert (SME's), Product Owners, and other project team members.

- Apply proven analytical and problem-solving skills to help validate IT processes through careful **testing** to maximize the benefit of business investments in IT initiatives.
- Design and execute manual **test plans** and **test scripts** for integrated systems, **user acceptance testing**, complete modules, and/or workflows.
- Develop, maintain, execute, and present **test cases** and scripts to rigorously **test product** functionality and investigate all potential product **test failures**.
- Ensure that **testing activities allow applications** to meet business requirements and systems goals, fulfill end-user requirements, and identify existing or potential issues.
- Collaborate with software/systems personnel in **application testing**, such as system, unit, regression, load, and **acceptance testing methods**.
- Make recommendations for improvement of the applications to programmers, software developers and or engineers
- Communicate **test progress, test results**, and other relevant information to project stakeholders and project team.
- **Test new software** to ensure that the integration into the MDTA systems meets functional requirements, system compliance, and technical specifications
- Analyze formal **test results** to discover and report any defects, errors, configuration issues, and interoperability flaws
- Monitor, track, and validate defects
- Validate defect: fixes
- **Write test scripts**, execute **test scripts** and assist Product Owners and or stakeholders with **UAT testing**
- Provide quality assurance (QA) strategies to ensure continuous production of products are consistent with established industry standards, government regulations, and customer requirements
- Technical Writer, update existing documentation

**Accenture LLC, Wilmington DE**  
**Consulting Services Division - First Data Corporation Account**  
**Business Analyst/Project Lead**

**2012 to 2017**

- Business Analyst on multiple projects to support key First Data business initiatives including Apple Pay, Master Card and Visa Compliance, and Tokenization Compliance
- Working with product owners and business stakeholders to identify business requirements
- Managed and supervised a large team of developers and QA resources (Onshore/Offshore Model)
- Follow Agile process to create user stories with acceptance criteria in JIRA
- Managed onshore and offshore resources
- Primary presenter of project dashboard reports on the current program, future opportunities and client issues
- Established rapport, built credibility while maintaining constant communication with stakeholders at multiple reporting levels
- Worked with external vendors that were key to the project success
- Key Achievements:
- Assumed ownership of a project that was behind schedule. Worked closely with the existing Project Manager to assume project ownership. Worked with the Business teams, Technical Engineers, and Product Owners to redefine project deliverables and timelines. Ultimately delivering the project on time and under budget
- Key contributor on the Reporting Process Improvement Initiative which required mapping and assessment of the existing reporting and documentation structure Worked with senior management and the PMO to consolidate reports, remove redundant inputs which greatly increased visibility into the project portfolio

**QA Team Lead**

- Subject matter expert to set direction and create **test strategies** and **test plans** for one or concurrent releases of an application

- Create **test plans** and generate **test estimations** employing use case, requirement complexity, or top-down and bottom-up methods for multi-system impacts. Planned **system testing cycles**, including **application testing, integration testing**, and supporting **user acceptance testing (UAT)**
- Managed and supervised a team of 10 QA resources (Onshore/Offshore Model)
- Designed, monitored, and controlled internal quality procedures including inspection and approval of functional specifications
- Created and maintained **testing documentation** and data integrity
- Tracked and documented errors for follow-up, **re-testing**, and resolution
- Worked with limited supervision to ensure deadlines were met and no negative client impact occurred because of new code implementation into production environments
- Worked directly with external clients regarding application issues
- Lead daily sprint planning meetings with QA team
- Business Process Improvement and Analysis
- Drive the resolution of issues identified during the **testing phase**
- Excellent documentation and collaboration skills
- Key Achievements:
- Creation of manual regression **test suite** for all internal applications
- Facilitate automation of the GUI applications

**First Data Corporation, Wilmington DE**  
**Senior Quality Assurance Analyst**

**2001-2012**

- Performed **Quality Assurance testing** on internal and external software applications.
- Developed and executed formal **test plans** to ensure the delivery of quality software applications.
- Estimated **testing effort** and proposed delivery dates to senior management.
- Created **test cases** and scripts; executed **test plans** using **test cases**.
- Validated accuracy of the **testing environment** and its ability to **support testing**.
- Conducted end-to-end unit **testing** using scripts and other tools.
- Served as point of contact for internal and external application issues.

**Resume - Thomas Nguyen**  
**Helpdesk Analyst**

**Summary Qualifications**

- Mr. Nguyen is a **Microsoft Certified** and **A+ Certified Windows System Administrator** with 15+ years of professional experience working as a **Help Desk Specialist**.
- Mr. Nguyen has completed an Associate of **Applied Science Degree in Computer Information Technology (Specializing in Local Area Network Systems Administration)** from Austin Community College.
- Mr. Nguyen has experience working for the **State of Texas**.
- While working for **Travis County** from **2019 – Present** as a **Network/Helpdesk Technician**, Mr. Nguyen:
  - Performed **Tier 1 and Tier 2 Help Desk** customer support tickets.
  - **Managed access** and **monitored Information Technology** data center and other secure locations.
  - **Monitored network** and **server environment**
  - **Performed daily data center tasks** to ensure procedure compliance and proper operation.
  - Functioned as **Service Desk technician** after hours and as needed during core business hours.
- While working for the **State of Texas** from **July 2007 - May 2018** as a **Systems Analyst I V- Windows System/Helpdesk Administrator**, Mr. Nguyen:
  - Proactively **monitored Remedy** customer trouble tickets.

- **Built infrastructure** starting from one **Windows server** up to over 300+ servers
  - **Built servers** up and maintain servers
  - **Managed and implemented server** refreshes for Server 2003,2008,2012
  - **Created and maintained documentation** on processes using SharePoint
  - **Maintained Windows Updates**
  - **Maintained hardware/software** for development/test PCs.
  - Performed basic **Active Directory maintenance**.
- While working for **Accenture (State of Texas Project)** from **Dec 2005 - July 2007**, Mr. Nguyen:
    - Worked as an **IT Desktop Lead**.
    - **Maintained hardware/software** for development/test PCs and domain.

#### Education and Certifications

- **Continuous Technology Training** - Windows Server 2012,2016, Customer service, ITIL
- **Associate of Applied Science Degree in Computer Information Technology**, Austin Community College- Specializing in Local Area Network Systems Administration
- **General Studies**, the University of Texas at Austin

#### Certifications:

- **Systems Network Administration Certificate- Austin Community College**
- **Microsoft certified in Windows NT, Network Essentials, and A+ PC certified.** (expired, currently renewing)

#### Technical Skills

Knowledge in but not limited to all Windows Operating Systems, Office 365, Lotus Notes, HTML, C++, Active Directory, DNS, DHCP, computer hardware, wireless technology, PowerShell, networks, RAID, Linux, Unix, Unix scripting, Network Security, WSUS Servers, virtualization.

#### Chronological Order Work Experience

**Travis County, Austin, TX**  
**Network/Helpdesk Technician**

**2019 - Present**

- Performs **Tier 1 and Tier 2 Help Desk** customer support tickets.
- Works ticketing system.
- Apply updates to Windows servers.
- **Manages access and monitors Information Technology** data center and other secure locations.
- Manages library of backup tapes.
- **Monitors network and server environment**
- Runs and monitors nightly backup jobs.
- **Performs daily data center tasks** to ensure procedure compliance and proper operation.
- Functions as **Service Desk technician** after hours and as needed during core business hours.

**State of Texas, Austin, TX**  
**Systems Analyst I V- Windows System/Helpdesk Administrator**

**July 2007 - May 2018**

#### Primary Duties:

- Proactively **monitor Remedy customer trouble tickets**.
- Built infrastructure starting from one server up to over 300+ servers
- Managed AD, DNS, DHCP, Group Policies in a test and production environment
- **Built infrastructure** starting from one **Windows server** up to over 300+ servers
- Ensured that all Remedy tickets and phone calls are handled within appropriate service level agreement periods.
- Served as a 3rd level escalation point for junior technicians.

- **Built servers** up and maintain servers
- **Managed and implemented server** refreshes for Server 2003,2008,2012
- Managed access control for over ten-thousand employees
- Provided 24 hours 365 Days, on-call emergency support
- **Created and maintained documentation** on processes using SharePoint
- Scheduled downtime and notices
- **Maintain Windows Updates**
- Deployed new servers and setup arrays
- Built out servers as well as swapped out parts
- **Maintained hardware/software** for development/test PCs.
- Performed monthly patching on all production and test servers.
- Ensured **audit requirements** were continually monitored and all logs readily available across the entire environment.
- Performed basic **Active Directory maintenance**.
- Performed **server upgrades**
- Created and Managed Hyper-V servers
- Some cloud exposure

**Accenture (State of Texas Project)**

**Dec 2005 - July 2007**

- **Maintained hardware/software** for development/test PCs and domain.
- **IT Desktop Lead**

**Dell Computers, Austin, TX  
Computer Validation Test Engineer**

**Jun 2004 - Jun 2005**

- **Setup, configure and troubleshoot** Dell servers tape backup systems. Support and setup the Raritan KVM network.
- **Install and run Windows Server, Red Hat Linux, and Novell servers.** Maintain Dell server lab network

**Verizon Corporate, Austin, TX  
Computer help desk/network Technician**

**2003 - 2004**

- Help **troubleshoot VPN** users.
- **Document and file trouble tickets** (Using Remedy)- Manage remedy queue- Distribute tickets to techs
- Work directly with NOC (**Network Operations Center**) to **resolve network issues**.
- Troubleshoot Desktop and **Laptop hardware/software issues** in person and over the phone

**AMD, Austin, TX  
Computer Validation Test Engineer**

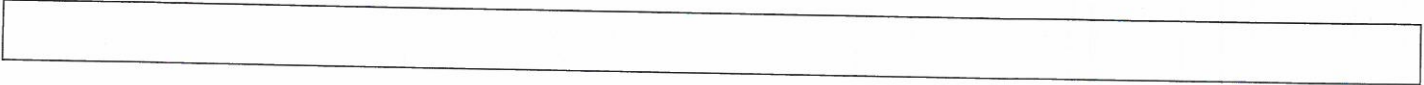
**2000 - 2003**

- **Repaired computer systems** that were damaged
- Install and configure Windows OS's
- Ran IDE, PCI, USB, RAID, Fiber Channel, and related tests.
- Regressed and **troubleshoot issues** on boards and peripherals using standard computer troubleshooting skills.

**E2it Corp, Austin, TX  
Computer Network Administrator**

**April 1999 - Sept 2000**

- **Managed and maintain a Windows-based network.**
- Supported 30 end users.



STATE OF WEST VIRGINIA  
Purchasing Division

# PURCHASING AFFIDAVIT

**CONSTRUCTION CONTRACTS:** Under W. Va. Code § 5-22-1(i), the contracting public entity shall not award a construction contract to any bidder that is known to be in default on any monetary obligation owed to the state or a political subdivision of the state, including, but not limited to, obligations related to payroll taxes, property taxes, sales and use taxes, fire service fees, or other fines or fees.

**ALL CONTRACTS:** Under W. Va. Code §5A-3-10a, no contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

**EXCEPTION:** The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. Code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

**DEFINITIONS:**

**"Debt"** means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

**"Employer default"** means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

**"Related party"** means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceeds five percent of the total contract amount.

**AFFIRMATION:** By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (W. Va. Code §61-5-3) that: (1) for construction contracts, the vendor is not in default on any monetary obligation owed to the state or a political subdivision of the state, and (2) for all other contracts, that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

**WITNESS THE FOLLOWING SIGNATURE:**

Vendor's Name: Infojini Inc

Authorized Signature: [Signature] Date: 9/11/20

State of New Jersey

County of Essex, to-wit:

Taken, subscribed, and sworn to before me this 11 day of September, 2020.

My Commission expires 6/30/2025, 2025.

**AFFIX SEAL HERE**

Steven D. Pinckney, Jr.  
NOTARY PUBLIC OF NEW JERSEY  
Commission Expires 06/30/2026  
Comm. ID # 60130405

**NOTARY PUBLIC**

[Signature]

# West Virginia Ethics Commission



## Disclosure of Interested Parties to Contracts

Pursuant to *W. Va. Code* § 6D-1-2, a state agency may not enter into a contract, or a series of related contracts, that has/have an actual or estimated value of \$1 million or more until the business entity submits to the contracting state agency a Disclosure of Interested Parties to the applicable contract. In addition, the business entity awarded a contract is obligated to submit a supplemental Disclosure of Interested Parties reflecting any new or differing interested parties to the contract within 30 days following the completion or termination of the applicable contract.

For purposes of complying with these requirements, the following definitions apply:

*"Business entity"* means any entity recognized by law through which business is conducted, including a sole proprietorship, partnership or corporation, but does not include publicly traded companies listed on a national or international stock exchange.

*"Interested party" or "Interested parties"* means:

- (1) A business entity performing work or service pursuant to, or in furtherance of, the applicable contract, including specifically sub-contractors;
- (2) the person(s) who have an ownership interest equal to or greater than 25% in the business entity performing work or service pursuant to, or in furtherance of, the applicable contract. (This subdivision does not apply to a publicly traded company); and
- (3) the person or business entity, if any, that served as a compensated broker or intermediary to actively facilitate the applicable contract or negotiated the terms of the applicable contract with the state agency. (This subdivision does not apply to persons or business entities performing legal services related to the negotiation or drafting of the applicable contract.)

*"State agency"* means a board, commission, office, department or other agency in the executive, judicial or legislative branch of state government, including publicly funded institutions of higher education: Provided, that for purposes of *W. Va. Code* § 6D-1-2, the West Virginia Investment Management Board shall not be deemed a state agency nor subject to the requirements of that provision.

The contracting business entity must complete this form and submit it to the contracting state agency prior to contract award and to complete another form within 30 days of contract completion or termination.

*This form was created by the State of West Virginia Ethics Commission, 210 Brooks Street, Suite 300, Charleston, WV 25301-1804. Telephone: (304)558-0664; fax: (304)558-2169; e-mail: [ethics@wv.gov](mailto:ethics@wv.gov); website: [www.ethics.wv.gov](http://www.ethics.wv.gov).*

West Virginia Ethics Commission  
**Disclosure of Interested Parties to Contracts**

(Required by W. Va. Code § 6D-1-2)

State B2R

Name of Contracting Business Entity: Infyni Inc Address: 10015 Old Columbia Rd

Columbia MD 21046

Name of Authorized Agent: John Ball Address: 10015 Old Columbia Rd Columbia MD

Contract Number: MIS2100000009 Contract Description: Temporary IT Staffing Service

Governmental agency awarding contract: West Virginia Dept of Health and Human Services

Check here if this is a Supplemental Disclosure

List the Names of Interested Parties to the contract which are known or reasonably anticipated by the contracting business entity for each category below (attach additional pages if necessary):

1. Subcontractors or other entities performing work or service under the Contract

Check here if none, otherwise list entity/individual names below.

2. Any person or entity who owns 25% or more of contracting entity (not applicable to publicly traded entities)

Check here if none, otherwise list entity/individual names below.

3. Any person or entity that facilitated, or negotiated the terms of, the applicable contract (excluding legal services related to the negotiation or drafting of the applicable contract)

Check here if none, otherwise list entity/individual names below.

Signature: John Ball

Date Signed: 9/11/20

**Notary Verification**

State of New Jersey, County of Essex:

I, John Ball, the authorized agent of the contracting business entity listed above, being duly sworn, acknowledge that the Disclosure herein is being made under oath and under the penalty of perjury.

Taken, sworn to and subscribed before me this 11 day of September, 2020.

[Signature]  
Notary Public's Signature

Steven D. Pinckney, Jr.  
NOTARY PUBLIC OF NEW JERSEY  
Commission Expires 06/30/2025  
Comm. ID # 60130406

**To be completed by State Agency:**

Date Received by State Agency: \_\_\_\_\_

Date submitted to Ethics Commission: \_\_\_\_\_

Governmental agency submitting Disclosure: \_\_\_\_\_

**SOLICITATION NUMBER: CRFQ MIS210000002**  
**Addendum Number: 1**

---

The purpose of this addendum is to modify the solicitation identified as ("Solicitation") to reflect the change(s) identified and described below.

**Applicable Addendum Category:**

- Modify bid opening date and time
- Modify specifications of product or service being sought
- Attachment of vendor questions and responses
- Attachment of pre-bid sign-in sheet
- Correction of error
- Other

**Description of Modification to Solicitation:**

1. To add estimated quantities for bidding purposes. Quantities may be more or less than the estimates provided.
2. To add the Disclosures of Interested Parties form and Purchasing Affidavit that were inadvertently not included in the solicitation documents.

No other changes

Bid opening remains September 17, 2020 at 1:30 PM

**Additional Documentation:** Documentation related to this Addendum (if any) has been included herewith as Attachment A and is specifically incorporated herein by reference.

**Terms and Conditions:**

1. All provisions of the Solicitation and other addenda not modified herein shall remain in full force and effect.
2. Vendor should acknowledge receipt of all addenda issued for this Solicitation by completing an Addendum Acknowledgment, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.

# ATTACHMENT A

**ADDENDUM ACKNOWLEDGEMENT FORM**  
**SOLICITATION NO.: MIS210000002**

**Instructions:** Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

**Acknowledgment:** I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

**Addendum Numbers Received:**

(Check the box next to each addendum received)

- |                                                    |                                          |
|----------------------------------------------------|------------------------------------------|
| <input checked="" type="checkbox"/> Addendum No. 1 | <input type="checkbox"/> Addendum No. 6  |
| <input type="checkbox"/> Addendum No. 2            | <input type="checkbox"/> Addendum No. 7  |
| <input type="checkbox"/> Addendum No. 3            | <input type="checkbox"/> Addendum No. 8  |
| <input type="checkbox"/> Addendum No. 4            | <input type="checkbox"/> Addendum No. 9  |
| <input type="checkbox"/> Addendum No. 5            | <input type="checkbox"/> Addendum No. 10 |

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

Infojini, Inc.

\_\_\_\_\_  
Company



\_\_\_\_\_  
Authorized Signature

09/16/2020

\_\_\_\_\_  
Date

**NOTE:** This addendum acknowledgement should be submitted with the bid to expedite document processing.  
Revised 6/8/2012

SOLICITATION NUMBER: CRFQ MIS2100000002

Addendum Number: 2

---

The purpose of this addendum is to modify the solicitation identified as ("Solicitation") to reflect the change(s) identified and described below.

**Applicable Addendum Category:**

- Modify bid opening date and time
- Modify specifications of product or service being sought
- Attachment of vendor questions and responses
- Attachment of pre-bid sign-in sheet
- Correction of error
- Other

**Description of Modification to Solicitation:**

1. To provide answers to vendor questions

No other changes

Bid opening remains September 17, 2020 at 1:30 PM

**Additional Documentation:** Documentation related to this Addendum (if any) has been included herewith as Attachment A and is specifically incorporated herein by reference.

**Terms and Conditions:**

1. All provisions of the Solicitation and other addenda not modified herein shall remain in full force and effect.
2. Vendor should acknowledge receipt of all addenda issued for this Solicitation by completing an Addendum Acknowledgment, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.

# ATTACHMENT A

**ADDENDUM ACKNOWLEDGEMENT FORM**  
**SOLICITATION NO.: MIS2100000002**

**Instructions:** Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

**Acknowledgment:** I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

**Addendum Numbers Received:**

(Check the box next to each addendum received)

- |                                                    |                                          |
|----------------------------------------------------|------------------------------------------|
| <input type="checkbox"/> Addendum No. 1            | <input type="checkbox"/> Addendum No. 6  |
| <input checked="" type="checkbox"/> Addendum No. 2 | <input type="checkbox"/> Addendum No. 7  |
| <input type="checkbox"/> Addendum No. 3            | <input type="checkbox"/> Addendum No. 8  |
| <input type="checkbox"/> Addendum No. 4            | <input type="checkbox"/> Addendum No. 9  |
| <input type="checkbox"/> Addendum No. 5            | <input type="checkbox"/> Addendum No. 10 |

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

Infojini, Inc.

\_\_\_\_\_  
Company



\_\_\_\_\_  
Authorized Signature

09/16/2020

\_\_\_\_\_  
Date

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.  
Revised 6/8/2012

**SOLICITATION NUMBER:** CRFQ MIS2100000002

**Addendum Number:** 3

---

The purpose of this addendum is to modify the solicitation identified as (“Solicitation”) to reflect the change(s) identified and described below.

**Applicable Addendum Category:**

- Modify bid opening date and time
- Modify specifications of product or service being sought
- Attachment of vendor questions and responses
- Attachment of pre-bid sign-in sheet
- Correction of error
- Other

**Description of Modification to Solicitation:**

1. To extend bid opening to September 18, 2020 at 1:30 PM

Due to system wide issues in WVOasis, the bid opening has been extended one day in order to give vendors the ability to respond by alternate methods as described in Section 6 of the Instructions to Vendors Submitting Bids.

If experiencing error when downloading documents, please contact the Oasis helpdesk for technical assistance

**Additional Documentation:** Documentation related to this Addendum (if any) has been included herewith as Attachment A and is specifically incorporated herein by reference.

**Terms and Conditions:**

1. All provisions of the Solicitation and other addenda not modified herein shall remain in full force and effect.
2. Vendor should acknowledge receipt of all addenda issued for this Solicitation by completing an Addendum Acknowledgment, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.

# ATTACHMENT A

**ADDENDUM ACKNOWLEDGEMENT FORM**  
**SOLICITATION NO.: MIS2100000003**

**Instructions:** Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

**Acknowledgment:** I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

**Addendum Numbers Received:**

(Check the box next to each addendum received)

- |                                                    |                                          |
|----------------------------------------------------|------------------------------------------|
| <input type="checkbox"/> Addendum No. 1            | <input type="checkbox"/> Addendum No. 6  |
| <input type="checkbox"/> Addendum No. 2            | <input type="checkbox"/> Addendum No. 7  |
| <input checked="" type="checkbox"/> Addendum No. 3 | <input type="checkbox"/> Addendum No. 8  |
| <input type="checkbox"/> Addendum No. 4            | <input type="checkbox"/> Addendum No. 9  |
| <input type="checkbox"/> Addendum No. 5            | <input type="checkbox"/> Addendum No. 10 |

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

Infojini, Inc.

\_\_\_\_\_  
Company



\_\_\_\_\_  
Authorized Signature

09/17/2020

\_\_\_\_\_  
Date

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.  
Revised 6/8/2012

**REQUEST FOR QUOTATION**  
**CRFQ MIS210000002**  
**Temporary IT Staffing for WV DHHR and OMIS**

---

**SPECIFICATIONS**

**1. PURPOSE AND SCOPE:** The West Virginia Purchasing Division is soliciting bids on behalf of West Virginia Department of Health and Human Resources (WV DHHR), Office of Management Information Services (OMIS) to establish multiple open-end contracts for technical staffing services. This contract shall cover for the following position classifications:

1. Senior Web Application Analyst
2. Web Application Analyst
3. Senior Mainframe Application Analyst
4. Mainframe Application Analyst
5. Senior CRM Application Analyst
6. CRM Application Analyst
7. Senior SharePoint Application Analyst
8. SharePoint Application Analyst
9. Senior Application Oracle Database Administrator
10. Application Oracle Database Administrator
11. Senior Application DB2 Database Administrator
12. Application DB2 Database Administrator
13. Senior SQL Server Database Administrator
14. SQL Server Database Administrator
15. Senior COGNOS Analyst
16. COGNOS Analyst
17. Software Test Analyst
18. Help Desk Analyst
19. Business Analyst
20. Technical Writer
21. Information Systems Assistant
22. Imaging Operator
23. Programmer Analyst
24. Systems Programmer
25. Computer Operator

The position classifications listed above are to provide for the technical expertise to meet the contracted staffing needs for all entities within the WV Department of Health and Human Resources, Office of Management Information Services (OMIS) for support of our IT efforts. This includes support for all DHHR Agencies that might have the need for these specific services. These services would be used to develop modifications and enhancements to the computer systems for the end-user State agency, as well as mentor, provide technical training and support and provide "shadowing" opportunities for State analysts, among other tasks as defined

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by the end-user State agency on its Delivery Order for the services.

Though the majority of the requested services are likely to be for work in the metro-Charleston, WV area, during the life of the contract, the end-user Agency may be located in, and may request services be provided in the entire State of West Virginia.

**BACKGROUND & CURRENT OPERATING ENVIRONMENT:** The end-user Agencies manage many systems (some specifically designed for the Agencies) that support various applications for the State of West Virginia. These systems have varying platforms; mainframe Natural and DB2, client server PowerBuilder and Oracle, and web applications, Java and DB2, and Visual Studio/MVC and Oracle, among others. At times, these Agencies require additional technical expertise and support to accomplish specific project goals for these systems.

- 2. DEFINITIONS:** The terms listed below shall have the meanings assigned to them below. Additional definitions can be found in section 2 of the General Terms and Conditions.
- 2.1 “Contract Services”** means providing temporary staffing services for the list of classifications identified in Section 1 (above) and/or Section 4.1 (below) as more fully described in these specifications.
  - 2.2 “Pricing Page”** means the pages, contained wvOASIS or attached hereto as Exhibit A, upon which Vendor should list its proposed price for the Contract Services.
  - 2.3 “Solicitation”** means the official notice of an opportunity to supply the State with goods or services that is published by the Purchasing Division.
  - 2.4 “COGNOS”** means IBM’s COGNOS software.
  - 2.5 “CRM”** means Microsoft’s Dynamics CRM software.
  - 2.6 “DB2”** means IBM’s DB2 database software.
  - 2.7 “.NET”** means Microsoft’s .NET or .NET Framework software.
  - 2.8 “SDLC”** means Software or Systems Development Life Cycle, a standard term to describe the process of planning for, creating, testing, and deploying

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software or systems applications.

**3. QUALIFICATIONS:** Vendor, or Vendor's staff if requirements are inherently limited to individuals rather than corporate entities, shall have the following minimum qualifications:

3.1. Vendors shall be in business a minimum of five (5) years, providing similar information technology services. Vendors must provide documentation to indicate that their company meets this requirement prior to award; however, bidders may include this documentation with their bid.

3.2. Vendors shall be able to demonstrate their potential to provide these services by providing documentation to indicate they have provided staffing of at least six (6) individuals within the listed classifications within the past five (5) years: documentation should include enough information to indicate that the Vendor provided an employee meeting the requirements of a specifically named classification from Section 1, above: the documentation should name the entity to whom the individual was supplied and provide contact information for that entity. Vendors must provide documentation to indicate that their company meets this requirement prior to award: however, bidder may include this documentation with their bid.

**4. MANDATORY REQUIREMENTS:**

**4.1 Mandatory Contract Services Requirements and Deliverables:** Contract Services must meet or exceed the mandatory requirements listed below.

**4.1.1 Senior Web Application Analyst:**

**4.1.1.1** Senior Web Application Analyst must have a minimum of five (5) years of .Net development experience with dynamic database driven enterprise level web applications.

**4.1.1.2** Senior Web Application Analyst must have a minimum of five (5) years of experience in web development using ASP.Net, AJAX, Visual Studio (version 2008 or higher), .NET framework 2.0+, JavaScript and C#.

**4.1.1.3** Senior Web Application Analyst must have a minimum of five (5)

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years of Relational Database experience.

- 4.1.1.4** Senior Web Application Analyst must have a minimum of five (5) years Data Design/Data Modeling experience.
- 4.1.1.5** Senior Web Application Analyst must have a minimum of five (5) years of Analysis and Design experience.
- 4.1.1.6** Senior Web Application Analyst must have a minimum of three (3) years of experience using ASP.Net MVC, WCF, jQuery and jQuery UI.
- 4.1.1.7** Senior Web Application Analyst must have a minimum of two (2) years of experience using a client side MVVM architectural model for building web applications.
- 4.1.1.8** Senior Web Application Analyst must have a minimum of two (2) years of experience with designing and developing applications using SOAP/ REST Web Services.
- 4.1.1.9** Senior Web Application Analyst must have a minimum of two (2) years of experience with Microsoft SharePoint Services/Server and Team Foundation Server (TFS) for team collaboration.
- 4.1.1.10** Senior Web Application Analyst should have excellent communications skills (both verbal and written) to communicate with various stakeholders including, but not limited to, project managers, business analysts, database administrators and application analysts as well as business policy staff and workers.

**4.1.2 Web Application Analyst:**

- 4.1.2.1** Web Application Analyst must have a minimum of three (3) years of .NET development experience with dynamic database driven enterprise level web applications.
- 4.1.2.2** Web Application Analyst must have a minimum of three (3) years of experience in web development using ASP. Net, AJAX, Visual Studio (version 2008 or higher), .NET framework 2.0+, JavaScript

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and C#.

- 4.1.2.3 Web Application Analyst must have a minimum of two (2) years of experience using ASP.Net MVC, WCF, jQuery and jQuery UI.
- 4.1.2.4 Web Application Analyst must have a minimum of three (3) years of Relational Database experience.
- 4.1.2.5 Web Application Analyst must have a minimum of two (2) years Data Design/Data Modeling experience.
- 4.1.2.6 Web Application Analyst must have a minimum of two (2) years of Analysis and Design experience.
- 4.1.2.7 Web Application Analyst should have excellent communications skills (both verbal and written) to communicate with various stakeholders including, but not limited to, project managers, business analysts, database administrators and application analysts as well as business policy staff and workers.

**4.1.3 Senior Mainframe Application Analyst:**

- 4.1.3.1 Senior Mainframe Application Analyst must have a minimum of a Bachelor's degree in Computer Science or a related field from an accredited institution or a minimum of five (5) years of equivalent work experience required.
- 4.1.3.2 Senior Mainframe Application Analyst must have a minimum of five (5) years of Mainframe Application development experience using COBOL, CICS, and JCL.
- 4.1.3.3 Senior Mainframe Application Analyst must have a minimum of five (5) years of Relational Database experience.
- 4.1.3.4 Senior Mainframe Application Analyst must have a minimum of five (5) years of Analysis and Design experience.
- 4.1.3.5 Senior Mainframe Application Analyst must have a minimum of three (3) years of experience as a lead analyst or in a senior analyst role.

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**4.1.3.6** Senior Mainframe Application Analyst should have excellent communications skills (both verbal and written) to communicate with various stakeholders including, but not limited to, project managers, business analysts, database administrators and application analysts as well as business policy staff and workers.

**4.1.4 Mainframe Application Analyst:**

**4.1.4.1** Mainframe Application Analyst must have a minimum of three (3) years of Mainframe Application development experience using COBOL, CICS and JCL.

**4.1.4.2** Mainframe Application Analyst must have a minimum of three (3) years of Relational Database experience.

**4.1.4.3** Mainframe Application Analyst must have a minimum of three (3) years of Analysis and Design experience.

**4.1.4.4** Mainframe Application Analyst should have excellent communications skills (both verbal and written) to communicate with various stakeholders including, but not limited to, project managers, business analysts, database administrators and application analysts as well as business policy staff and workers.

**4.1.5 Senior CRM Application Analyst:**

**4.1.5.1** Senior CRM Application Analyst must have a minimum of five (5) years of Microsoft Dynamics CRM development experience.

**4.1.5.2** Senior CRM Application Analyst must have a minimum of five (5) years of experience in web development using ASP.Net, Visual Studio (version 2008 or higher), .NET Framework 2.0+, JavaScript and C#.

**4.1.5.3** Senior CRM Application Analyst must have a minimum of five (5) years development experience with a complex, large-scale, N-Tier Application.

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- 4.1.5.4 Senior CRM Application Analyst must have a minimum of five (5) years of experience using SQL Server.
  - 4.1.5.5 Senior CRM Application Analyst must have a minimum of five (5) years Data Design/Data Modeling experience.
  - 4.1.5.6 Senior CRM Application Analyst must have a minimum of five (5) years of Analysis and Design experience.
  - 4.1.5.7 Senior CRM Application Analyst must have a minimum of three (3) years of experience using ASP.Net MVC, WCF, jQuery and jQuery UI.
  - 4.1.5.8 Senior CRM Application Analyst must have a minimum of two (2) years of experience with designing and developing application using SOAP/ REST Web Services.
  - 4.1.5.9 Senior CRM Application Analyst must have a minimum of two (2) years of experience with Microsoft SharePoint Services/Server and Team Foundation Server (TFS) for team collaboration.
  - 4.1.5.10 Senior CRM Application Analyst should have excellent communications skills (both verbal and written) to communicate with various stakeholders including, but not limited to, project managers, business analysts, database administrators and application analysts as well as business policy staff and workers.
- 4.1.6 CRM Application Analyst:**
- 4.1.6.1 CRM Application Analyst must have a minimum of three (3) years of Microsoft Dynamics CRM development experience.
  - 4.1.6.2 CRM Application Analyst must have a minimum of three (3) years of experience in web development using ASP.Net, Visual Studio (version 2008 or higher), .NET Framework 2.0+, JavaScript and C#.
  - 4.1.6.3 CRM Application Analyst must have a minimum of two (2) years of experience using ASP.Net MVC, WCF, jQuery and jQuery UI.

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- 4.1.6.4 CRM Application Analyst must have a minimum of two (2) years of experience using SQL Server.
- 4.1.6.5 CRM Application Analyst must have a minimum of two (2) years Data Design/Data Modeling experience.
- 4.1.6.6 CRM Application Analyst must have a minimum of two (2) years of Analysis and Design experience.
- 4.1.6.7 CRM Application Analyst must have a minimum of one (1) year of experience with Microsoft SharePoint Services/Server and Team Foundation Server (TFS) for team collaboration.
- 4.1.6.8 CRM Application Analyst should have excellent communications skills (both verbal and written) to communicate with various stakeholders including, but not limited to, project managers, business analysts, database administrators and application analysts as well as business policy staff and workers.

**4.1.7 Senior SharePoint Application Analyst:**

- 4.1.7.1 Senior SharePoint Application Analyst must have a minimum of five (5) years of experience in web development using ASP.Net, Visual Studio (version 2008 or higher), .NET Framework 2.0+, JavaScript and C#.
- 4.1.7.2 Senior SharePoint Application Analyst must have a minimum of five (5) years of Analysis and Design experience.
- 4.1.7.3 Senior SharePoint Application Analyst must have a minimum of five (5) years of Microsoft SharePoint development experience, in conjunction with the use of InfoPath.
- 4.1.7.4 Senior SharePoint Application Analyst must have a minimum of three (3) years of experience using ASP.Net MVC, WCF, jQuery and jQuery UI.
- 4.1.7.5 Senior SharePoint Application Analyst must have a minimum of two (2) years of experience with designing and developing applications using SOAP/REST Web Services.

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- 4.1.7.6 Senior SharePoint Application Analyst must have a minimum of two (2) years of experience with Microsoft SharePoint Services/Server and Team Foundation Server (TFS) for team collaboration.
  - 4.1.7.7 Senior SharePoint Application Analyst should have excellent communications skills (both verbal and written) to communicate with various stakeholders including, but not limited to, project managers, business analysts, database administrators and application analysts as well as business policy staff and workers.
- 4.1.8 SharePoint Application Analyst:**
- 4.1.8.1 SharePoint Application Analyst must have a minimum of two (2) years of SharePoint development experience, in conjunction with the use of InfoPath.
  - 4.1.8.2 SharePoint Application Analyst must have a minimum of two (2) years of Relational Database experience.
  - 4.1.8.3 SharePoint Application Analyst must have a minimum of two (2) years of experience in web development using ASP.Net, Visual Studio (version 2008 or higher), .NET Framework 2.0+, JavaScript and C#.
  - 4.1.8.4 SharePoint Application Analyst must have a minimum of two (2) years of experience using ASP.Net MVC, WCF, jQuery and jQuery UI.
  - 4.1.8.5 SharePoint Application Analyst must have a minimum of two (2) years of Analysis and Design experience.
  - 4.1.8.6 SharePoint Application Analyst must have a minimum of one (1) year of experience with designing and developing applications using SOAP/REST Web Services.
  - 4.1.8.7 SharePoint Application Analyst should have excellent communications skills (both verbal and written) to communicate with various stakeholders including, but not limited to, project managers, business analysts, database administrators and

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application analysts as well as business policy staff and workers.

**4.1.9 Senior Application Oracle Database Administrator:**

- 4.1.9.1 Senior Application Oracle Database Administrator must be an Oracle Database Administrator Certified Professional.
- 4.1.9.2 Senior Application Oracle Database Administrator must have a minimum of ten (10) years of experience with the maintenance and management of Oracle database systems.
- 4.1.9.3 Senior Application Oracle Database Administrator must have a minimum of a Bachelor's degree in Computer Science or a related field from an accredited institution or a minimum of six (6) years of equivalent work experience.
- 4.1.9.4 Senior Application Oracle Database Administrator must have a minimum of five (5) years of experience in providing connectivity to an Oracle database.
- 4.1.9.5 Senior Application Oracle Database Administrator must have a minimum of five (5) years providing assistance to programming staff in debugging triggers, procedures, functions, and packages (PL/SQL Code).
- 4.1.9.6 Senior Application Oracle Database Administrator must have a minimum of five (5) years in optimizing SQL execution for Oracle SQL procedures, functions, packages and triggers.
- 4.1.9.7 Senior Application Oracle Database Administrator must have a minimum of five (5) years of experience writing and maintaining UNIX/LINUX shell scripts in HP UNIX and/or RedHat LINUX environment.
- 4.1.9.8 Senior Application Oracle Database Administrator must have a minimum of five (5) years of experience in Data Modeling.
- 4.1.9.9 Senior Application Oracle Database Administrator must have a minimum of five (5) years of experience in utilization of Oracle RMAN backup to include full and incremental backups and cloning

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a database.

**4.1.9.10** Senior Application Oracle Database Administrator must have a minimum of two (2) years of experience with the utilization and administration of Oracle Warehouse Builder.

**4.1.9.11** Senior Application Oracle Database Administrator must have a minimum of two (2) years in fine grain access control in an Oracle database.

**4.1.10 Application Oracle Database Administrator:**

**4.1.10.1** Application Oracle Database Administrator must have a minimum of five (5) years of experience with the maintenance and management of Oracle database systems.

**4.1.10.2** Application Oracle Database Administrator must have a minimum of a Bachelor's degree in Computer Science or a related field from an accredited institution or a minimum of three (3) years of equivalent work experience.

**4.1.10.3** Application Oracle Database Administrator must have a minimum of two (2) years of experience in providing connectivity to an Oracle Database.

**4.1.10.4** Application Oracle Database Administrator must have a minimum of two (2) years providing assistance to programming staff in debugging triggers, procedures, functions, and packages (PL/SQL Code).

**4.1.10.5** Application Oracle Database Administrator must have a minimum of two (2) years in optimizing SQL execution for Oracle SQL procedures, functions, packages, and triggers.

**4.1.10.6** Application Oracle Database Administrator must have a minimum of two (2) years of experience writing and maintaining UNIX/LINUX shell scripts in HP UNIX and/or RedHat LINUX

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environment.

**4.1.10.7** Application Oracle Database Administrator must have a minimum of two (2) years of experience in utilization of Oracle RMAN backup to include full and incremental backups and cloning a database.

**4.1.11 Senior Application DB2 Database Administrator:**

**4.1.11.1** Senior Application DB2 Database Administrator must have a minimum of five (5) years of experience with the maintenance and management of DB2 database systems.

**4.1.11.2** Senior Application DB2 Database Administrator must have a minimum of a Bachelor's degree in Computer Science or a related field from an accredited institution or a minimum of five (5) years of equivalent work experience.

**4.1.11.3** Senior Application DB2 Database Administrator must have a minimum of five (5) years of experience in managing permissions to a DB2 database.

**4.1.11.4** Senior Application DB2 Database Administrator must have a minimum of five (5) years of providing assistance to programming staff in debugging triggers, procedures, functions, and packages.

**4.1.11.5** Senior Application DB2 Database Administrator must have a minimum of five (5) years in optimizing SQL execution for DB2 SQL procedures, functions, packages, and triggers.

**4.1.11.6** Senior Application DB2 Database Administrator must have a minimum of five (5) years of experience in Data Modeling.

**4.1.11.7** Senior Application DB2 Database Administrator must have a minimum of five (5) years of experience developing and performing disaster recovery procedures.

**4.1.11.8** Senior Application DB2 Database Administrator should have excellent communications skills (both verbal and written) to communicate with various stakeholders including, but not limited

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to, project managers, business analysts, database administrators and application analysts as well as business policy staff and workers.

**4.1.12 Application DB2 Database Administrator:**

- 4.1.12.1** Application DB2 Database Administrator must have a minimum of a Bachelor's degree in Computer Science or a related field from an accredited institution or a minimum of six (6) years of equivalent work experience.
- 4.1.12.2** Application DB2 Database Administrator must have a minimum of four (4) years of experience with the maintenance and management of DB2 database systems.
- 4.1.12.3** Application DB2 Database Administrator must have a minimum of three (3) years of experience in managing permissions to a DB2 database.
- 4.1.12.4** Application DB2 Database Administrator must have a minimum of three (3) years of providing assistance to programming staff in debugging triggers, procedures, functions, and packages.
- 4.1.12.5** Application DB2 Database Administrator must have a minimum of three (3) years in optimizing SQL execution for DB2 SQL procedures, functions, packages, and triggers.
- 4.1.12.6** Application DB2 Database Administrator must have a minimum of three (3) years of experience in Data Modeling.
- 4.1.12.7** Application DB2 Database Administrator must have a minimum of three (3) years of experience developing and performing disaster recovery procedures.
- 4.1.12.8** Application DB2 Database Administrator should have excellent communications skills (both verbal and written) to communicate with various stakeholders including, but not limited to, project managers, business analysts, database administrators and application analysts as well as business policy staff and workers.

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**4.1.13 Senior SQL Server Database Administrator:**

- 4.1.13.1 Senior SQL Server Database Administrator must have a minimum of five (5) years of experience with the operation, maintenance, and implementation of Microsoft SQL Server database (SQL Server 2008 and higher). This experience must include the candidate being proficient in T-SQL and package creation (stored procedures) and utilization.
- 4.1.13.2 Senior SQL Server Database Administrator must have a minimum of five (5) years of experience with the creation of databases and database primary objects in SQL Server.
- 4.1.13.3 Senior SQL Server Database Administrator must have a minimum of five (5) years of experience migrating prior versions of SQL Server to SQL Server 2012 on Windows servers. This must include the conversion of DTS packages to SSIS.
- 4.1.13.4 Senior SQL Server Database Administrator must have a minimum of five (5) years of experience installing, implementing, and monitoring SSIS and SSAS for SQL Server 2008.
- 4.1.13.5 Senior SQL Server Database Administrator must have a minimum of five (5) years of experience in command line Data Definition Language (DDL) operations and scripting.
- 4.1.13.6 Senior SQL Server Database Administrator must have a minimum of five (5) years of experience in backup and recovery of SQL Server databases.

**4.1.14 SQL Server Database Administrator:**

- 4.1.14.1 SQL Server Database Administrator must have a minimum of three (3) years of experience with the operation, maintenance, and implementation of Microsoft SQL Server database (SQL Server 2008 and higher). This experience must include the candidate being proficient in T-SQL and package creation (stored procedures) and utilization.

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- 4.1.14.2 SQL Server Database Administrator must have a minimum of three (3) years of experience with the creation of databases and database primary objects in SQL Server.
- 4.1.14.3 SQL Server Database Administrator must have a minimum of three (3) years of experience in backup and recovery of SQL Server databases.
- 4.1.14.4 SQL Server Database Administrator must have a minimum of two (2) years of experience migrating prior versions of SQL Server to SQL Server 2012 on Windows servers. This must include the conversion of DTS packages to SSIS.
- 4.1.14.5 SQL Server Database Administrator must have a minimum of two (2) years of experience installing, implementing, and monitoring SSIS and SSAS for SQL Server 2008.
- 4.1.14.6 SQL Server Database Administrator must have a minimum of two (2) years of experience in command line Data Definition Language (DDL) operations and scripting.
  
- 4.1.15 **Senior COGNOS Analyst:**
  - 4.1.15.1 Senior COGNOS Analyst must have a minimum of a Bachelor's degree in Computer Science or a related field from an accredited institution or a minimum of five (5) years of equivalent work experience.
  - 4.1.15.2 Senior COGNOS Analyst must have experience in the successful implementation of medium and/or large-scale projects.
  - 4.1.15.3 Senior COGNOS Analyst must have a minimum of five (5) years of experience using the COGNOS suite of components including metadata Modeler and Report Developer specifically COGNOS V10 BI (or higher), Framework Manager, Transformer, Query Studio, Report Studio, Analysis Studio, Metric Studio, Business Insight and Business Insight Advanced.
  - 4.1.15.4 Senior COGNOS Analyst must have a minimum of five (5) years of experience with relational databases - Oracle required.

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- 4.1.15.5** Senior COGNOS Analyst must have a minimum of five (5) years of experience with Oracle Warehouse Builder.
- 4.1.15.6** Senior COGNOS Analyst must have a minimum of five (5) years of experience in requirements gathering, process and data analysis.
- 4.1.15.7** Senior COGNOS Analyst must have a minimum of five (5) years of experience working with various modeling techniques, data flow diagrams and workflow diagrams.
- 4.1.15.8** Senior COGNOS Analyst must have a minimum of five (5) years of experience installing, configuring, monitoring, and maintaining a COGNOS server environment.
- 4.1.15.9** Senior COGNOS Analyst must have a minimum of five (5) years of experience in administration of user permissions, user accounts and security profiles, Implement security at different levels in COGNOS Connection, Performance Tuning, Distribution Management, Scheduling, Installation of fix packs and knowledge in upgrading COGNOS to newer versions.
- 4.1.15.10** Senior COGNOS Analyst must have a minimum of five (5) years of experience with coding Database Stored Procedures, Functions and Packages.
- 4.1.15.11** Senior COGNOS Analyst must have a minimum of three (3) years of experience in creation of UAT Test Plans.
- 4.1.15.12** Senior COGNOS Analyst must have a minimum of three (3) years of experience in building Active Reports using COGNOS V10 BI (or higher).
- 4.1.15.13** Senior COGNOS Analyst must have a minimum of one (1) year of experience in the Administration of a Database as a primary or assistant DBA.

**4.1.16 COGNOS Analyst:**

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- 4.1.16.1** COGNOS Analyst must have a minimum of a Bachelor's degree in Computer Science or a related field from an accredited institution or a minimum of five (5) years of equivalent work experience.
- 4.1.16.2** COGNOS Analyst must have experience in the successful implementation of small and/or medium scale projects.
- 4.1.16.3** COGNOS Analyst must have a minimum of three (3) years of experience using the COGNOS suite of components including metadata Modeler and Report Developer specifically COGNOS V10/V8 BI (or higher), Framework Manager, Query Studio, Report Studio and Analysis Studio.
- 4.1.16.4** COGNOS Analyst must have a minimum of three (3) years of experience with relational databases - Oracle required.
- 4.1.16.5** COGNOS Analyst must have a minimum of one (1) year of experience with Oracle Warehouse Builder.
- 4.1.16.6** COGNOS Analyst must have a minimum of one (1) year of experience in requirements gathering, process and data analysis.
- 4.1.16.7** COGNOS Analyst must have a minimum of one (1) year of experience working with various modeling techniques, data flow diagrams and workflow diagrams.
- 4.1.16.8** COGNOS Analyst must have a minimum of one (1) year of experience installing, configuring, and maintaining a COGNOS server environment.
- 4.1.16.9** COGNOS Analyst must have a minimum of one (1) year of experience in creation of UAT Test Plans.
- 4.1.16.10** COGNOS Analyst must have a minimum of one (1) year of experience in administration of user permissions, user accounts and security profiles.

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**4.1.17 Software Test Analyst:**

- 4.1.17.1** Software Test Analyst must have a minimum of a Bachelor's degree from an accredited college or university in computer science or related field, or a minimum of an Associate's degree from an accredited college, university, or business school in computer science or related field and a minimum of one (1) year of full-time computer programming experience, or a minimum of three (3) years of experience in the field or in a related area.
- 4.1.17.2** Software Test Analyst must have a minimum of three (3) years of experience in evaluating and testing new or modified software programs and software development procedures used to verify that programs function according to user requirements and conform to establishment guidelines. Must be able to write, revise, and verify quality standards and test procedures for program design and product evaluation to obtain a quality of software acceptable to the Agency.
- 4.1.17.3** Software Test Analyst must have a minimum of three (3) years of experience in developing, publishing, and implementing test plans.
- 4.1.17.4** Software Test Analyst must have a minimum of three (3) years of experience in writing and maintaining test automation. Must be able to evaluate, recommend, and implement automated test tools and strategies. Must develop, maintain, and upgrade automated test scripts and architectures for application products.
- 4.1.17.5** Software Test Analyst must have a minimum of three (3) years of experience in writing, implementing, and reporting the status of system test cases for testing. Must analyze test cases and provide regular progress reports. Must participate in the testing process through test review and analysis, test witnessing and certification of software.

**4.1.18 Help Desk Analyst:**

- 4.1.18.1** Help Desk Analyst must have a minimum of three (3) years of experience in providing technical assistance to computer system users on a variety of issues. Must identify, research, and resolve technical problems. Must respond to telephone calls, email, and

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personnel requests for technical support. Must document, track, and monitor the problem to ensure a timely resolution. Must answer questions to resolve computer problems for clients in person, via telephone or from remote location. May provide assistance concerning the use of computer hardware and software, including printing, installation, word processing, electronic mail, and operating systems.

**4.1.18.2** Help Desk Analyst must have a minimum of one (1) year of experience in the field of a support office or in a related area.

**4.1.18.3** Help Desk Analyst must have knowledge of commonly used Help Desk concepts, practices, and procedures within an Information Technology field. Relies on instructions and pre-established guidelines to perform the functions of the job.

**4.1.18.4** Help Desk Analyst should have excellent communications skills (both verbal and written) to communicate with various stakeholders including, but not limited to, project managers, business analysts, database administrators and application analysts as well as business policy staff and workers.

**4.1.19 Business Analyst:**

**4.1.19.1** Business Analyst must have a minimum of a Bachelor's degree from an accredited college or university in computer science or related field and a minimum of one (1) year of experience in the field or in a related area, or a minimum of an Associate's degree from an accredited college, university, or business school in computer science or related field and a minimum of three (3) years of full-time computer programming experience, or a minimum of five (5) years of experience in the field or in a related area.

**4.1.19.2** Business Analyst must have a minimum of three (3) years of experience with standard concepts, practices, and procedures within application development. Works under limited supervision with considerable latitude for the use of initiative and independent judgment.

**4.1.19.3** Business Analyst must have a minimum of three (3) years of experience with facilitating meetings or Joint Application

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Development (JAD) sessions in eliciting business requirements, operational constraints, and assumptions.

- 4.1.19.4** Business Analyst must have a minimum of three (3) years of experience in Systems Development Life Cycle (SDLC).
- 4.1.19.5** Business Analyst must have a minimum of three (3) years of experience in the review, analysis, and evaluation of business systems and user needs. Must formulate systems to parallel overall business strategies. Must prepare solution options and risk identification. Must create documents that contain detailed descriptions of user needs, program functions, and steps required to develop or modify computer programs. Must play an active role in acceptance testing, document results, reports issues and retests, as necessary. Must adhere to project standards.
- 4.1.19.6** Business Analyst must have a minimum of three (3) years of experience in preparing and documenting Functional and Technical Specifications for reporting and data warehouse work. Must assist with business warehouse/intelligence support and enhancements. Must assist in deployment and management of end-user reporting tools and platforms. Must work with IT and business project teams to understand reporting and data warehousing requirements and propose solutions. Must provide reporting knowledge transfer training to other team members.
- 4.1.19.7** Business Analyst must have a minimum of three (3) years of experience with relational database concepts, and client-server concepts. Works under general supervision; typically reports to a project leader or manager.
- 4.1.19.8** Business Analyst should have excellent communications skills (both verbal and written) to communicate with various stakeholders including, but not limited to, project managers, business analysts, database administrators and application analysts as well as business policy staff and workers.

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**4.1.20 Technical Writer:**

- 4.1.20.1** Technical Writer must have a minimum of an associate degree from an accredited college, university, or business school in computer science or related, or a minimum of two (2) years of experience in the field or in a related area.
- 4.1.20.2** Technical Writer must have a minimum of three (3) years of experience using knowledge of commonly used concepts, practices, and procedures within a particular field. Must rely on instructions and pre-established guidelines to perform the functions of the job. Primary job functions do not typically require exercising independent judgment.
- 4.1.20.3** Technical Writer must have a minimum of three (3) years of experience composing technical documents, manuals, bulletins, brochures, publications, training manuals, and special reports. Must have experience organizing and coordinating the composition of materials and drafting of forms suitable for reproduction. Must review and edit prepared material and illustrations. Must develop and refine material for publication in journals and periodicals. Must prepare informational material for release to the mass media. Must work with agency staff in the development of formats, graphics, and the layout of publications. Must assist agency staff in preparing and refining material for speeches and other public presentations. May research product design, capabilities, and compatibility ranges.
- 4.1.20.4** Technical Writer must have a minimum of three (3) years of experience overseeing the writing, editing, publishing, and distribution of specification documents. Must review project resources and prepare analysis or summaries. Must have experience with the techniques and methods of planning, organizing, and writing various types of materials; of research methodology; and of policies, procedures, and regulations. Must conduct research; must compose, review, illustrate, and edit technical documents, materials, and reports; must communicate with staff; and must train others to develop these skills.

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**4.1.21 Information Systems Assistant:**

- 4.1.21.1 Information Systems Assistant must have a minimum of one (1) year of experience in data processing, word processing, computer operations, system monitoring, data job coordination or advanced level office work which involved operation a computer equipment.
- 4.1.21.2 Information Systems Assistant must have a minimum of one (1) year of experience maintaining hardware and software.
- 4.1.21.3 Information Systems Assistant must have a minimum of one (1) year of experience in backup and recovery procedures.
- 4.1.21.4 Information Systems Assistant must have a minimum of one (1) year of experience maintaining and preparing comprehensive and accurate reports such as inventory, electronic calendars, and database files.
- 4.1.21.5 Information Systems Assistant must have a minimum of one (1) year of experience purchasing computer hardware components.
- 4.1.21.6 Information Systems Assistant should have excellent communications skills (both verbal and written) to communicate with various stakeholders including, but not limited to, project managers, business analysts, database administrators and application analysts as well as business policy staff and workers.

**4.1.22 Imaging Operator:**

- 4.1.22.1 Imaging Operator must have a minimum of one (1) year of experience using Personal Computer based software such as data processing, word processing, database, spreadsheet or in electronic document management imaging or scanning documents.
- 4.1.22.2 Imaging Operator must have a minimum of one (1) year of experience using commonly used functional business processes, operations, policies, and business forms, including the relationship among them and to outside entities.
- 4.1.22.3 Imaging Operator must have a minimum of one (1) year of experience in analyzing situations, problems, information and take

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appropriate action and synthesize information and provide interpretation.

**4.1.22.4** Imaging Operator must have a minimum of one (1) year of experience interacting with computer databases and other computer software.

**4.1.22.5** Imaging Operator should have excellent communications skills (both verbal and written) to communicate with various stakeholders including, but not limited to, project managers, business analysts, database administrators and application analysts as well as business policy staff and workers.

**4.1.23 Programmer Analyst:**

**4.1.23.1** Programmer Analyst must have a minimum of a Bachelor's degree from an accredited college or university in computer science or related field including but not limited to business data programming, business systems analysis, computer servicing technologies, information systems management, data processing or computer engineering, **OR** a minimum of an associate's degree and eighteen (18) months of equivalent work experience **OR** a minimum of three (3) years equivalent work experience.

**4.1.23.2** Programmer Analyst must have a minimum of three (3) years of experience with database management, documentation project control techniques, data processing concepts and equipment usage.

**4.1.23.3** Programmer Analyst must have a minimum of three (3) years of experience developing and maintaining complex systems and evaluate and analyze system requests to develop work plans for systems development and maintenance.

**4.1.23.4** Programmer Analyst should have excellent communications skills (both verbal and written) to communicate with various stakeholders including, but not limited to, project managers, business analysts, database administrators and application analysts as well as business policy staff and workers.

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**4.1.24 Systems Programmer:**

- 4.1.24.1 System Programmer must have a minimum of a Bachelor's degree with twelve (12) semester hours credit in computer science OR a minimum of four (4) years of experience as a systems programmer or programmer analyst.
- 4.1.24.2 Systems Programmer must have a minimum of four (4) years of experience as a systems programmer or programmer analyst using two (2) or more programming languages.
- 4.1.24.3 Systems Programmer must have a minimum of four (4) years of experience in the design, execution, and operation of host resident software such as operating systems, database management, database structures and database communications systems.
- 4.1.24.4 Systems Programmer must have a minimum of two (2) years of experience solving data processing problems and evaluating technical proposals.
- 4.1.24.5 Systems Programmer should have excellent communications skills (both verbal and written) to communicate with various stakeholders including, but not limited to, project managers, business analysts, database administrators and application analysts as well as business policy staff and workers.

**4.1.25 Computer Operator:**

- 4.1.25.1 Computer Operator must have a minimum of one (1) year of experience in the operation, moving and installation of a variety of standard computer equipment including printers, scanners, and other devices.
- 4.1.25.2 Computer Operator must have a minimum of one (1) year of experience interpreting machine codes and error messages and take appropriate corrective action.
- 4.1.25.3 Computer Operator must have a minimum of one (1) year of experience in troubleshooting hardware and software issues and applying the necessary repairs.

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- 4.1.25.4 Computer Operator must have a minimum of one (1) year of experience in testing system software and applications.
- 4.1.25.5 Computer Operator must have a minimum of one (1) year of experience with system monitoring.
- 4.1.25.6 Computer Operator should have excellent communications skills (both verbal and written) to communicate with various stakeholders including, but not limited to, project managers, business analysts, database administrators and application analysts as well as business policy staff and workers.

**4.2 VENDOR RESPONSIBILITIES**

- 4.2.1 Bidders must provide an hourly rate for each position they expect to submit qualifications for proposed candidates when the need arises. When presenting candidates for review by the Agency, Vendor shall provide the qualifications of proposed candidates who meet all requirements of the RFQ.
- 4.2.2 Successful vendors must provide staffing as requested by the Agency. Assignments also may be for a specified period of time and quantity of hours as indicated on each delivery order. Consistent failure on the part of a successful vendor to fulfill requests from the Agency, or consistently being unresponsive to Agency's requests for staffing services, may be grounds for cancellation of the vendor's entire contract.
- 4.2.3 Successful vendors must provide hourly rates that are inclusive of all costs including, but not limited to, federal, state and local withholding taxes, social security & Medicare taxes as well as all unemployment compensation, workers compensation, general and professional liability premiums. All overhead for the vendor and fringe for the candidate must be included in the successful vendor's hourly rates. All travel expenses must be included in the vendor's hourly rates.
- 4.2.4 Successful vendors shall provide the Agency with information on each staffing candidate according to the state and federal standards, including applications. Vendors must include a current resume and a completed qualification documentation for each candidate with their responses. Resumes will identify the candidate's qualifications listed in the requirements section above and will include copies as verification of degrees and

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certifications. Resume pages will be numbered (ex: 1 of 2, 2 of 2 etc...). These must be sent to the Agency along with the listing of possible candidates to interview.

- 4.2.5 Successful Vendor must provide (as requested) the legal documentation to support proof that their candidate is a U.S. citizen or eligible to work in the United States.
- 4.2.6 Successful vendor is prohibited from providing as a candidate any employee who was previously dismissed for disciplinary or performance reasons by any DHHR Facility or Office, whether as a full-time employee or as contract temporary staff.
- 4.2.7 Successful vendor having the first priority contract for any classification required by the Agency will be contacted first and will have 48 hours (2 business days) to **acknowledge the initial contact request for staffing** (in writing, by a means dictated by the Agency on the initial contact request, but likely by email or fax), and **must inform the Agency if they are able or unable to fulfill the request**. If unable to supply a candidate at the time, Vendor must provide a written waiver to the Agency within this same 48 hours (2 business days) timeframe. Failure to provide a written waiver will serve as a waiver as it pertains to the Agency's ability to proceed to contacting lower priority vendors. However, repeated failure to provide a written waiver may be grounds for cancellation of a vendor's entire contract (ie, all awarded classifications).

If able to supply candidate(s), Vendor must provide to the Agency a list of potential candidates for staffing needs within 2 weeks (10 business days) of the initial notification of need. Vendors must provide all documentation for every candidate who indicates they meet the requirements for the classification, including a qualifications document, template supplied by the agency, and resumes. Vendors may send multiple resumes so the agency may choose the most appropriate candidate.

Should a vendor not respond within the allowed number of days from the original notice of the Agency need (eg, 2 days to confirm/waiver a request; 10 business days to provide a list of candidates), the vendor with the second priority contract and other priority vendors for the classification will be contacted and given the opportunity to provide needed staffing. Evaluation will be completed in order of priority.

This second vendor will follow the same process as the first vendor; then the third vendor, and so on, until either a vendor successfully provides a staffing candidate, or all vendors qualifying for award of a contract for that

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classification are contacted. No second opportunity to meet the need will be given to any vendor until all vendors have been contacted in order of award.

The Vendor's provided candidate must consistently perform the contracted duties as outlined in these specifications or in the project-specific scope included within any Delivery Order. The Agency will notify the awarded vendor if a Vendor's employee fails to consistently perform the contracted duties. The Agency may, as part of this notification, request the Vendor replace the candidate; if so, the Vendor has 2 weeks (10 business days) from this notification to provide the qualifications for a replacement. If the vendor provided a candidate under false documentation, that will be grounds for cancellation of the Delivery Order.

- 4.2.8** The successful candidate(s) will be required to present a timesheet for approval on a regular basis not less than a one (1) week period and not more than monthly.
- 4.2.9** If during the term of the Delivery Order the candidate placed by the vendor leaves the company and/or has to be replaced; the vendor must give written notice to the Agency within one (1) business day, explaining the circumstances of departure, and must replace the candidate with another candidate meeting or surpassing all the requirements for the filled classification listed in Section 4.1 of this contract to maintain continuity of services. Vendor must provide to the Agency a list of potential candidates for the replacement staffing needs within 2 weeks (10 business days) of the notification of replacement. Vendors must provide documentation and resumes for every candidate which indicates their meeting the requirements for the classification. Vendors may send multiple resumes so that the agency may choose. Any interruption of service greater than ten (10) business days will be grounds for cancellation of the Delivery Order. If the Agency needs to issue a secondary Delivery Order to cover any cancelled Delivery Order, they are not required to contact or acquire waivers from any vendor for which they had previously contacted to fill the classification (copies of the original waivers and documentation regarding the cancellation should be kept in the files for both the original the replacement Delivery Order(s)).
- 4.2.10** Successful Vendors and candidates must comply with all Agency policies and procedures. Any access or user accounts issued to a candidate to permit work in the State computing environment are subject to revocation without notice, and random or periodic audit of user activity may be conducted by the Agency.

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**4.3 DUTIES AND RESPONSIBILITIES OF THE AGENCY**

**4.3.1 Ordering Procedure:** Agency will notify (in writing) the successful Vendor with the current priority for any classification of the number of candidates needed, the total number of hours required for the assignment/project, the proposed length of the assignment, the basic description of the project for which the candidate will be used, and any assignment/project-specific requirements. Agency may issue multiple notifications to the same vendor to simultaneously request the same or different classifications, for the same or different assignments; the Agency has full discretion on how they wish to organize and issue notifications to the Vendor with current priority; the Vendor may confirm or waive any individual notification in its entirety, but may not partially confirm or waive a notification without express written approval of the Agency (ie, the Agency should indicate on its notification for more than a single quantity of any classification whether or not it is willing to allow the Vendor to partially confirm or waive.) For example, the Agency requires two Technical Writers for an assignment. If they are willing to allow the first priority Vendor to provide one while waiving the other, they should indicate this in the notification.

Upon receipt of required documents, interviews will be conducted, and review of qualifications will be performed by the Agency in order to verify the candidate meets the requirements for the requested classification.

After the Agency has chosen the candidate from those provided by the Vendor, the Agency will notify the vendor for a signed, dated quote (see Vendor Responsibilities, above), then complete a Delivery Order noting the Candidate, the Hourly Rate, the Quantity of Hours required for the project, start and end dates for the Delivery Order/Project, and any other information or requirements pertinent to the project for each classification requested.

Delivery Orders in excess of \$250,000.00 shall require processing as Centralized Delivery Orders through the WV State Purchasing Division. Orders of \$250,000.00 or under will be processed as Agency Delivery Orders. Signed, dated vendor quote shall be included with each Delivery Order (ie, scanned and electronically attached in wvOASIS).

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4.3.2 Successful Vendor(s)' candidate shall work under Agency supervision. The Agency shall be solely responsible to provide each candidate with day-to-day guidance in the execution of responsibilities at the Agency.

4.3.3 Agency reserves the right to terminate the candidate selected for a position providing services to the Agency without cause if it is determined to be in the best interest and well-being of the Agency. Termination would occur by cancellation of the remainder of the Delivery Order and does not require prior notification to the Vendor.

4.3.4 Independent Contractor Status: The purpose of this contract is to obtain temporary services that are provided by individuals or entities as independent contractors and not as employees of the State of West Virginia. The distinction between an independent contractor and an employee is complex and can require an analysis of 20 or more factors relating to the circumstances of each contract. The Internal Revenue Service and the U.S. Department of Labor have provided guidance on this issue at:

IRS – <http://www.irs.gov/pub/irs-pdf/p15a.pdf>

IRS – <http://www.irs.gov/Businesses/Small-Businesses-&-Self-Employed/Independent-Contractor-Self-Employed-or-Employee>

DOL – <http://www.dol.gov/elaws/esa/flsa/docs/contractors.asp>

Prior to utilizing the services available under this contract, each agency must ensure that factors relating to the broad categories of behavioral control, financial control, and the type of relationship between the state and the temporary worker will not cause the independent contractor relationship to be construed as an employee/employer relationship. Items that must be considered include but are not limited to, the degree of control exercised by the State over the temporary worker relating to performance of the job and the degree to which the temporary worker is integrated into the State's system. The Purchasing Division recommends that each agency review the IRS and DOL publications found at the links above and obtain further assurance from their respective internal legal counsel to maintain the independent contractor status of individuals and entities hired under this contract.

4.3.5 It is the sole responsibility of the Agency to insure that they are notifying the appropriately prioritized vendor for each classification; the Vendor is not responsible for determining if the Agency has acquired the necessary waiver from, or documented the non-responsiveness of, any other vendor in order for them to be appropriately contacting the current Vendor.

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**5. CONTRACT AWARD:**

**5.1 Contract Award:** The Contract is intended to provide the Agency with a purchase price for all of the Contract Services, and it is the State's intent to award multiple contracts to insure that every classification can be adequately supplied during the life of the Contract. Each classification will be considered separately for award purposes. The qualified bidder providing the lowest Total Price on the Pricing Page for a classification will be awarded the First Priority Contract for that classification. The qualified bidder providing the second lowest Classification Total Hourly Rate for a classification will be awarded the Second Priority Contract for that classification, and so on, until such time that at most five (5) Contracts are awarded for that classification. Bidders may be awarded none, any or all classifications, as is necessary to award for each classification.

Upon award of the resulting Contract(s), a spreadsheet will be included with each Contract indicating the priority each vendor has for each awarded classification. An indicator of "1" on the spreadsheet contract Pricing Synopsis shall indicate First Priority; "2" shall indicate Second Priority, etc.

**5.2 Pricing Page:** Vendor should complete the Pricing Page by providing the all-inclusive hourly rate to provide a candidate meeting the requirements for each classification. Vendor should complete the Pricing Page in full as failure to complete the Pricing Page in its entirety may result in Vendor's bid being disqualified. However, Vendors may opt to bid only certain classifications. If not bidding a classification/commodity line, bidders should clearly note a "no bid" or "N/A" on their bid. Vendors may opt to bid different hourly rates for each renewal year.

Vendor should type or electronically enter the information into the Pricing Pages through wvOASIS, if available, or as an electronic document. In most cases, the Vendor can request an electronic copy of the Pricing Pages for bid purposes by sending an email request to the following address: [Crystal.G.Hustead@wv.gov](mailto:Crystal.G.Hustead@wv.gov)

**6. PERFORMANCE:** Vendor and Agency shall agree upon a schedule for performance of Contract Services and Contract Services Deliverables, unless such a schedule is already included herein by Agency. In the event that this Contract is designated as an open-end contract, Vendor shall perform in accordance with the release orders that may be issued against this Contract.

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7. **PAYMENT:** Agency shall pay only the hourly rate as shown on the Pricing Pages, for all Contract Services performed and accepted under this Contract. Vendor shall accept payment in accordance with the payment procedures of the State of West Virginia.
8. **TRAVEL:** Vendor shall be responsible for all mileage and travel costs, including travel time, associated with performance of this Contract. Any anticipated mileage or travel costs may be included in the flat fee or hourly rate listed on Vendor's bid, but such costs will not be paid by the Agency separately.
9. **FACILITIES ACCESS:** Performance of Contract Services may require access cards and/or keys to gain entrance to Agency's facilities. In the event that access cards and/or keys are required:
  - 9.1. Vendor must identify principal service personnel which will be issued access cards and/or keys to perform service.
  - 9.2. Vendor will be responsible for controlling cards and keys and will pay replacement fee, if the cards or keys become lost or stolen.
  - 9.3. Vendor shall notify Agency immediately of any lost, stolen, or missing card or key.
  - 9.4. Anyone performing under this Contract will be subject to Agency's security protocol and procedures.
  - 9.5. Vendor shall inform all staff of Agency's security protocol and procedures.
10. **VENDOR DEFAULT:**
  - 10.1. The following shall be considered a vendor default under this Contract.
    - 10.1.1. Failure to perform Contract Services in accordance with the requirements contained herein.
    - 10.1.2. Failure to comply with other specifications and requirements contained herein.
    - 10.1.3. Failure to comply with any laws, rules, and ordinances applicable to the Contract Services provided under this Contract.

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10.1.4. Failure to remedy deficient performance upon request.

10.2. The following remedies shall be available to Agency upon default.

10.2.1. Immediate cancellation of the Contract.

10.2.2. Immediate cancellation of one or more release orders issued under this Contract.

10.2.3. Any other remedies available in law or equity.

**11. MISCELLANEOUS:**

11.1. **Contract Manager:** During its performance of this Contract, Vendor must designate and maintain a primary contract manager responsible for overseeing Vendor's responsibilities under this Contract. The Contract manager must be available during normal business hours to address any customer service or other issues related to this Contract. Vendor should list its Contract manager and his or her contact information below.

**Contract Manager:** Sandeep Harjani  
**Telephone Number:** 443-257-0086  
**Fax Number:** 443-283-4249  
**Email Address:** statebids@infojiniconsulting.com

## GENERAL TERMS AND CONDITIONS:

- 1. CONTRACTUAL AGREEMENT:** Issuance of a Award Document signed by the Purchasing Division Director, or his designee, and approved as to form by the Attorney General's office constitutes acceptance of this Contract made by and between the State of West Virginia and the Vendor. Vendor's signature on its bid signifies Vendor's agreement to be bound by and accept the terms and conditions contained in this Contract.
- 2. DEFINITIONS:** As used in this Solicitation/Contract, the following terms shall have the meanings attributed to them below. Additional definitions may be found in the specifications included with this Solicitation/Contract.

  - 2.1. "Agency" or "Agencies"** means the agency, board, commission, or other entity of the State of West Virginia that is identified on the first page of the Solicitation or any other public entity seeking to procure goods or services under this Contract.
  - 2.2. "Bid" or "Proposal"** means the vendors submitted response to this solicitation.
  - 2.3. "Contract"** means the binding agreement that is entered into between the State and the Vendor to provide the goods or services requested in the Solicitation.
  - 2.4. "Director"** means the Director of the West Virginia Department of Administration, Purchasing Division.
  - 2.5. "Purchasing Division"** means the West Virginia Department of Administration, Purchasing Division.
  - 2.6. "Award Document"** means the document signed by the Agency and the Purchasing Division, and approved as to form by the Attorney General, that identifies the Vendor as the contract holder.
  - 2.7. "Solicitation"** means the official notice of an opportunity to supply the State with goods or services that is published by the Purchasing Division.
  - 2.8. "State"** means the State of West Virginia and/or any of its agencies, commissions, boards, etc. as context requires.
  - 2.9. "Vendor" or "Vendors"** means any entity submitting a bid in response to the Solicitation, the entity that has been selected as the lowest responsible bidder, or the entity that has been awarded the Contract as context requires.

**3. CONTRACT TERM; RENEWAL; EXTENSION:** The term of this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below:

**Term Contract**

**Initial Contract Term:** **Initial Contract Term:** This Contract becomes effective on upon award and extends for a period of one (1) year(s).

**Renewal Term:** This Contract may be renewed upon the mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). Any request for renewal should be delivered to the Agency and then submitted to the Purchasing Division thirty (30) days prior to the expiration date of the initial contract term or appropriate renewal term. A Contract renewal shall be in accordance with the terms and conditions of the original contract. Unless otherwise specified below, renewal of this Contract is limited to three (3) successive one (1) year periods or multiple renewal periods of less than one year, provided that the multiple renewal periods do not exceed the total number of months available in all renewal years combined. Automatic renewal of this Contract is prohibited. Renewals must be approved by the Vendor, Agency, Purchasing Division and Attorney General's office (Attorney General approval is as to form only)

**Alternate Renewal Term** – This contract may be renewed for \_\_\_\_\_ successive \_\_\_\_\_ year periods or shorter periods provided that they do not exceed the total number of months contained in all available renewals. Automatic renewal of this Contract is prohibited. Renewals must be approved by the Vendor, Agency, Purchasing Division and Attorney General's office (Attorney General approval is as to form only)

**Delivery Order Limitations:** In the event that this contract permits delivery orders, a delivery order may only be issued during the time this Contract is in effect. Any delivery order issued within one year of the expiration of this Contract shall be effective for one year from the date the delivery order is issued. No delivery order may be extended beyond one year after this Contract has expired.

**Fixed Period Contract:** This Contract becomes effective upon Vendor's receipt of the notice to proceed and must be completed within \_\_\_\_\_ days.

**Fixed Period Contract with Renewals:** This Contract becomes effective upon Vendor's receipt of the notice to proceed and part of the Contract more fully described in the attached specifications must be completed within \_\_\_\_\_ days. Upon completion of the work covered by the preceding sentence, the vendor agrees that maintenance, monitoring, or warranty services will be provided for \_\_\_\_\_ year(s) thereafter.

**One Time Purchase:** The term of this Contract shall run from the issuance of the Award Document until all of the goods contracted for have been delivered, but in no event will this Contract extend for more than one fiscal year.

**Other:** See attached.

**4. NOTICE TO PROCEED:** Vendor shall begin performance of this Contract immediately upon receiving notice to proceed unless otherwise instructed by the Agency. Unless otherwise specified, the fully executed Award Document will be considered notice to proceed.

**5. QUANTITIES:** The quantities required under this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below.

**Open End Contract:** Quantities listed in this Solicitation are approximations only, based on estimates supplied by the Agency. It is understood and agreed that the Contract shall cover the quantities actually ordered for delivery during the term of the Contract, whether more or less than the quantities shown.

**Service:** The scope of the service to be provided will be more clearly defined in the specifications included herewith.

**Combined Service and Goods:** The scope of the service and deliverable goods to be provided will be more clearly defined in the specifications included herewith.

**One Time Purchase:** This Contract is for the purchase of a set quantity of goods that are identified in the specifications included herewith. Once those items have been delivered, no additional goods may be procured under this Contract without an appropriate change order approved by the Vendor, Agency, Purchasing Division, and Attorney General's office.

**6. EMERGENCY PURCHASES:** The Purchasing Division Director may authorize the Agency to purchase goods or services in the open market that Vendor would otherwise provide under this Contract if those goods or services are for immediate or expedited delivery in an emergency. Emergencies shall include, but are not limited to, delays in transportation or an unanticipated increase in the volume of work. An emergency purchase in the open market, approved by the Purchasing Division Director, shall not constitute a breach of this Contract and shall not entitle the Vendor to any form of compensation or damages. This provision does not excuse the State from fulfilling its obligations under a One Time Purchase contract.

**7. REQUIRED DOCUMENTS:** All of the items checked below must be provided to the Purchasing Division by the Vendor as specified below.

**BID BOND (Construction Only):** Pursuant to the requirements contained in W. Va. Code § 5-22-1(c), All Vendors submitting a bid on a construction project shall furnish a valid bid bond in the amount of five percent (5%) of the total amount of the bid protecting the State of West Virginia. The bid bond must be submitted with the bid.

**PERFORMANCE BOND:** The apparent successful Vendor shall provide a performance bond in the amount of 100% of the contract. The performance bond must be received by the Purchasing Division prior to Contract award.

**LABOR/MATERIAL PAYMENT BOND:** The apparent successful Vendor shall provide a labor/material payment bond in the amount of 100% of the Contract value. The labor/material payment bond must be delivered to the Purchasing Division prior to Contract award.

In lieu of the Bid Bond, Performance Bond, and Labor/Material Payment Bond, the Vendor may provide certified checks, cashier's checks, or irrevocable letters of credit. Any certified check, cashier's check, or irrevocable letter of credit provided in lieu of a bond must be of the same amount and delivered on the same schedule as the bond it replaces. A letter of credit submitted in lieu of a performance and labor/material payment bond will only be allowed for projects under \$100,000. Personal or business checks are not acceptable. Notwithstanding the foregoing, West Virginia Code § 5-22-1 (d) mandates that a vendor provide a performance and labor/material payment bond for construction projects. Accordingly, substitutions for the performance and labor/material payment bonds for construction projects is not permitted.

**MAINTENANCE BOND:** The apparent successful Vendor shall provide a two (2) year maintenance bond covering the roofing system. The maintenance bond must be issued and delivered to the Purchasing Division prior to Contract award.

**LICENSE(S) / CERTIFICATIONS / PERMITS:** In addition to anything required under the Section of the General Terms and Conditions entitled Licensing, the apparent successful Vendor shall furnish proof of the following licenses, certifications, and/or permits upon request and in a form acceptable to the State. The request may be prior to or after contract award at the State's sole discretion.

The apparent successful Vendor shall also furnish proof of any additional licenses or certifications contained in the specifications regardless of whether or not that requirement is listed above.

**8. INSURANCE:** The apparent successful Vendor shall furnish proof of the insurance identified by a checkmark below and must include the State as an additional insured on each policy prior to Contract award. The insurance coverages identified below must be maintained throughout the life of this contract. Thirty (30) days prior to the expiration of the insurance policies, Vendor shall provide the Agency with proof that the insurance mandated herein has been continued. Vendor must also provide Agency with immediate notice of any changes in its insurance policies, including but not limited to, policy cancelation, policy reduction, or change in insurers. The apparent successful Vendor shall also furnish proof of any additional insurance requirements contained in the specifications prior to Contract award regardless of whether or not that insurance requirement is listed in this section.

Vendor must maintain:

**Commercial General Liability Insurance** in at least an amount of: 1,000,000.00 per occurrence.

**Automobile Liability Insurance** in at least an amount of: 1,000,000.00 per occurrence.

**Professional/Malpractice/Errors and Omission Insurance** in at least an amount of: \_\_\_\_\_ per occurrence. Notwithstanding the forgoing, Vendor's are not required to list the State as an additional insured for this type of policy.

**Commercial Crime and Third Party Fidelity Insurance** in an amount of: \_\_\_\_\_ per occurrence.

**Cyber Liability Insurance** in an amount of: \_\_\_\_\_ per occurrence.

**Builders Risk Insurance** in an amount equal to 100% of the amount of the Contract.

**Pollution Insurance** in an amount of: \_\_\_\_\_ per occurrence.

**Aircraft Liability** in an amount of: \_\_\_\_\_ per occurrence.

**Workers Compensation \$1,000,000.00**

**\*\*\*STATE OF WEST VIRGINIA MUST BE LISTED AS AN ADDITIONAL INSURED ON INSURANCE CERTIFICATE**

**\*\*\*CERTIFICATE HOLDER SHOULD READ AS FOLLOWS:  
WV DHR  
PURCHASING  
ONE DAVIS SQUARE, CHARLESTON, WV 25301**

Notwithstanding anything contained in this section to the contrary, the Director of the Purchasing Division reserves the right to waive the requirement that the State be named as an additional insured on one or more of the Vendor's insurance policies if the Director finds that doing so is in the State's best interest.

**9. WORKERS' COMPENSATION INSURANCE:** The apparent successful Vendor shall comply with laws relating to workers compensation, shall maintain workers' compensation insurance when required, and shall furnish proof of workers' compensation insurance upon request.

**10. [Reserved]**

**11. LIQUIDATED DAMAGES:** This clause shall in no way be considered exclusive and shall not limit the State or Agency's right to pursue any other available remedy. Vendor shall pay liquidated damages in the amount specified below or as described in the specifications:

N/A \_\_\_\_\_ for \_\_\_\_\_

Liquidated Damages Contained in the Specifications

**12. ACCEPTANCE:** Vendor's signature on its bid, or on the certification and signature page, constitutes an offer to the State that cannot be unilaterally withdrawn, signifies that the product or service proposed by vendor meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise indicated, and signifies acceptance of the terms and conditions contained in the Solicitation unless otherwise indicated.

**13. PRICING:** The pricing set forth herein is firm for the life of the Contract, unless specified elsewhere within this Solicitation/Contract by the State. A Vendor's inclusion of price adjustment provisions in its bid, without an express authorization from the State in the Solicitation to do so, may result in bid disqualification. Notwithstanding the foregoing, Vendor must extend any publicly advertised sale price to the State and invoice at the lower of the contract price or the publicly advertised sale price.

**14. PAYMENT IN ARREARS:** Payment in advance is prohibited under this Contract. Payment may only be made after the delivery and acceptance of goods or services. The Vendor shall submit invoices, in arrears.

**15. PAYMENT METHODS:** Vendor must accept payment by electronic funds transfer and P-Card. (The State of West Virginia's Purchasing Card program, administered under contract by a banking institution, processes payment for goods and services through state designated credit cards.)

**16. TAXES:** The Vendor shall pay any applicable sales, use, personal property or any other taxes arising out of this Contract and the transactions contemplated thereby. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.

**17. ADDITIONAL FEES:** Vendor is not permitted to charge additional fees or assess additional charges that were not either expressly provided for in the solicitation published by the State of West Virginia or included in the unit price or lump sum bid amount that Vendor is required by the solicitation to provide. Including such fees or charges as notes to the solicitation may result in rejection of vendor's bid. Requesting such fees or charges be paid after the contract has been awarded may result in cancellation of the contract.

**18. FUNDING:** This Contract shall continue for the term stated herein, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise made available, this Contract becomes void and of no effect beginning on July 1 of the fiscal year for which funding has not been appropriated or otherwise made available.

**19. CANCELLATION:** The Purchasing Division Director reserves the right to cancel this Contract immediately upon written notice to the vendor if the materials or workmanship supplied do not conform to the specifications contained in the Contract. The Purchasing Division Director may also cancel any purchase or Contract upon 30 days written notice to the Vendor in accordance with West Virginia Code of State Rules § 148-1-5.2.b.

**20. TIME:** Time is of the essence with regard to all matters of time and performance in this Contract.

**21. APPLICABLE LAW:** This Contract is governed by and interpreted under West Virginia law without giving effect to its choice of law principles. Any information provided in specification manuals, or any other source, verbal or written, which contradicts or violates the West Virginia Constitution, West Virginia Code or West Virginia Code of State Rules is void and of no effect.

**22. COMPLIANCE WITH LAWS:** Vendor shall comply with all applicable federal, state, and local laws, regulations and ordinances. By submitting a bid, Vendor acknowledges that it has reviewed, understands, and will comply with all applicable laws, regulations, and ordinances.

**SUBCONTRACTOR COMPLIANCE:** Vendor shall notify all subcontractors providing commodities or services related to this Contract that as subcontractors, they too are required to comply with all applicable laws, regulations, and ordinances. Notification under this provision must occur prior to the performance of any work under the contract by the subcontractor.

**23. ARBITRATION:** Any references made to arbitration contained in this Contract, Vendor's bid, or in any American Institute of Architects documents pertaining to this Contract are hereby deleted, void, and of no effect.

**24. MODIFICATIONS:** This writing is the parties' final expression of intent. Notwithstanding anything contained in this Contract to the contrary no modification of this Contract shall be binding without mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). Any change to existing contracts that adds work or changes contract cost, and were not included in the original contract, must be approved by the Purchasing Division and the Attorney General's Office (as to form) prior to the implementation of the change or commencement of work affected by the change.

**25. WAIVER:** The failure of either party to insist upon a strict performance of any of the terms or provision of this Contract, or to exercise any option, right, or remedy herein contained, shall not be construed as a waiver or a relinquishment for the future of such term, provision, option, right, or remedy, but the same shall continue in full force and effect. Any waiver must be expressly stated in writing and signed by the waiving party.

**26. SUBSEQUENT FORMS:** The terms and conditions contained in this Contract shall supersede any and all subsequent terms and conditions which may appear on any form documents submitted by Vendor to the Agency or Purchasing Division such as price lists, order forms, invoices, sales agreements, or maintenance agreements, and includes internet websites or other electronic documents. Acceptance or use of Vendor's forms does not constitute acceptance of the terms and conditions contained thereon.

**27. ASSIGNMENT:** Neither this Contract nor any monies due, or to become due hereunder, may be assigned by the Vendor without the express written consent of the Agency, the Purchasing Division, the Attorney General's office (as to form only), and any other government agency or office that may be required to approve such assignments.

**28. WARRANTY:** The Vendor expressly warrants that the goods and/or services covered by this Contract will: (a) conform to the specifications, drawings, samples, or other description furnished or specified by the Agency; (b) be merchantable and fit for the purpose intended; and (c) be free from defect in material and workmanship.

**29. STATE EMPLOYEES:** State employees are not permitted to utilize this Contract for personal use and the Vendor is prohibited from permitting or facilitating the same.

**30. PRIVACY, SECURITY, AND CONFIDENTIALITY:** The Vendor agrees that it will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the Agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the Agency's policies, procedures, and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in <http://www.state.wv.us/admin/purchase/privacy/default.html>.

**31. YOUR SUBMISSION IS A PUBLIC DOCUMENT:** Vendor's entire response to the Solicitation and the resulting Contract are public documents. As public documents, they will be disclosed to the public following the bid/proposal opening or award of the contract, as required by the competitive bidding laws of West Virginia Code §§ 5A-3-1 et seq., 5-22-1 et seq., and 5G-1-1 et seq. and the Freedom of Information Act West Virginia Code §§ 29B-1-1 et seq.

**DO NOT SUBMIT MATERIAL YOU CONSIDER TO BE CONFIDENTIAL, A TRADE SECRET, OR OTHERWISE NOT SUBJECT TO PUBLIC DISCLOSURE.**

Submission of any bid, proposal, or other document to the Purchasing Division constitutes your explicit consent to the subsequent public disclosure of the bid, proposal, or document. The Purchasing Division will disclose any document labeled "confidential," "proprietary," "trade secret," "private," or labeled with any other claim against public disclosure of the documents, to include any "trade secrets" as defined by West Virginia Code § 47-22-1 et seq. All submissions are subject to public disclosure without notice.

**32. LICENSING:** In accordance with West Virginia Code of State Rules § 148-1-6.1.e, Vendor must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, West Virginia Insurance Commission, or any other state agency or political subdivision. Obligations related to political subdivisions may include, but are not limited to, business licensing, business and occupation taxes, inspection compliance, permitting, etc. Upon request, the Vendor must provide all necessary releases to obtain information to enable the Purchasing Division Director or the Agency to verify that the Vendor is licensed and in good standing with the above entities.

**SUBCONTRACTOR COMPLIANCE:** Vendor shall notify all subcontractors providing commodities or services related to this Contract that as subcontractors, they too are required to be licensed, in good standing, and up-to-date on all state and local obligations as described in this section. Obligations related to political subdivisions may include, but are not limited to, business licensing, business and occupation taxes, inspection compliance, permitting, etc. Notification under this provision must occur prior to the performance of any work under the contract by the subcontractor.

**33. ANTITRUST:** In submitting a bid to, signing a contract with, or accepting a Award Document from any agency of the State of West Virginia, the Vendor agrees to convey, sell, assign, or transfer to the State of West Virginia all rights, title, and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the State of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to Vendor.

**34. VENDOR CERTIFICATIONS:** By signing its bid or entering into this Contract, Vendor certifies (1) that its bid or offer was made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, person or entity submitting a bid or offer for the same material, supplies, equipment or services; (2) that its bid or offer is in all respects fair and without collusion or fraud; (3) that this Contract is accepted or entered into without any prior understanding, agreement, or connection to any other entity that could be considered a violation of law; and (4) that it has reviewed this Solicitation in its entirety; understands the requirements, terms and conditions, and other information contained herein.

Vendor's signature on its bid or offer also affirms that neither it nor its representatives have any interest, nor shall acquire any interest, direct or indirect, which would compromise the performance of its services hereunder. Any such interests shall be promptly presented in detail to the Agency. The individual signing this bid or offer on behalf of Vendor certifies that he or she is authorized by the Vendor to execute this bid or offer or any documents related thereto on Vendor's behalf; that he or she is authorized to bind the Vendor in a contractual relationship; and that, to the best of his or her knowledge, the Vendor has properly registered with any State agency that may require registration.

**35. VENDOR RELATIONSHIP:** The relationship of the Vendor to the State shall be that of an independent contractor and no principal-agent relationship or employer-employee relationship is contemplated or created by this Contract. The Vendor as an independent contractor is solely liable for the acts and omissions of its employees and agents. Vendor shall be responsible for selecting, supervising, and compensating any and all individuals employed pursuant to the terms of this Solicitation and resulting contract. Neither the Vendor, nor any employees or subcontractors of the Vendor, shall be deemed to be employees of the State for any purpose whatsoever. Vendor shall be exclusively responsible for payment of employees and contractors for all wages and salaries, taxes, withholding payments, penalties, fees, fringe benefits, professional liability insurance premiums, contributions to insurance and pension, or other deferred compensation plans, including but not limited to, Workers' Compensation and Social Security obligations, licensing fees, etc. and the filing of all necessary documents, forms, and returns pertinent to all of the foregoing.

Vendor shall hold harmless the State, and shall provide the State and Agency with a defense against any and all claims including, but not limited to, the foregoing payments, withholdings, contributions, taxes, Social Security taxes, and employer income tax returns.

**36. INDEMNIFICATION:** The Vendor agrees to indemnify, defend, and hold harmless the State and the Agency, their officers, and employees from and against: (1) Any claims or losses for services rendered by any subcontractor, person, or firm performing or supplying services, materials, or supplies in connection with the performance of the Contract; (2) Any claims or losses resulting to any person or entity injured or damaged by the Vendor, its officers, employees, or subcontractors by the publication, translation, reproduction, delivery, performance, use, or disposition of any data used under the Contract in a manner not authorized by the Contract, or by Federal or State statutes or regulations; and (3) Any failure of the Vendor, its officers, employees, or subcontractors to observe State and Federal laws including, but not limited to, labor and wage and hour laws.

**37. PURCHASING AFFIDAVIT:** In accordance with West Virginia Code §§ 5A-3-10a and 5-22-1(i), the State is prohibited from awarding a contract to any bidder that owes a debt to the State or a political subdivision of the State, Vendors are required to sign, notarize, and submit the Purchasing Affidavit to the Purchasing Division affirming under oath that it is not in default on any monetary obligation owed to the state or a political subdivision of the state.

**38. ADDITIONAL AGENCY AND LOCAL GOVERNMENT USE:** This Contract may be utilized by other agencies, spending units, and political subdivisions of the State of West Virginia; county, municipal, and other local government bodies; and school districts (“Other Government Entities”), provided that both the Other Government Entity and the Vendor agree. Any extension of this Contract to the aforementioned Other Government Entities must be on the same prices, terms, and conditions as those offered and agreed to in this Contract, provided that such extension is in compliance with the applicable laws, rules, and ordinances of the Other Government Entity. A refusal to extend this Contract to the Other Government Entities shall not impact or influence the award of this Contract in any manner.

**39. CONFLICT OF INTEREST:** Vendor, its officers or members or employees, shall not presently have or acquire an interest, direct or indirect, which would conflict with or compromise the performance of its obligations hereunder. Vendor shall periodically inquire of its officers, members and employees to ensure that a conflict of interest does not arise. Any conflict of interest discovered shall be promptly presented in detail to the Agency.

**40. REPORTS:** Vendor shall provide the Agency and/or the Purchasing Division with the following reports identified by a checked box below:

Such reports as the Agency and/or the Purchasing Division may request. Requested reports may include, but are not limited to, quantities purchased, agencies utilizing the contract, total contract expenditures by agency, etc.

Quarterly reports detailing the total quantity of purchases in units and dollars, along with a listing of purchases by agency. Quarterly reports should be delivered to the Purchasing Division via email at [purchasing.requisitions@wv.gov](mailto:purchasing.requisitions@wv.gov).

**41. BACKGROUND CHECK:** In accordance with W. Va. Code § 15-2D-3, the Director of the Division of Protective Services shall require any service provider whose employees are regularly employed on the grounds or in the buildings of the Capitol complex or who have access to sensitive or critical information to submit to a fingerprint-based state and federal background inquiry through the state repository. The service provider is responsible for any costs associated with the fingerprint-based state and federal background inquiry.

After the contract for such services has been approved, but before any such employees are permitted to be on the grounds or in the buildings of the Capitol complex or have access to sensitive or critical information, the service provider shall submit a list of all persons who will be physically present and working at the Capitol complex to the Director of the Division of Protective Services for purposes of verifying compliance with this provision. The State reserves the right to prohibit a service provider’s employees from accessing sensitive or critical information or to be present at the Capitol complex based upon results addressed from a criminal background check.

Service providers should contact the West Virginia Division of Protective Services by phone at (304) 558-9911 for more information.

**42. PREFERENCE FOR USE OF DOMESTIC STEEL PRODUCTS:** Except when authorized by the Director of the Purchasing Division pursuant to W. Va. Code § 5A-3-56, no contractor may use or supply steel products for a State Contract Project other than those steel products made in the United States. A contractor who uses steel products in violation of this section may be subject to civil penalties pursuant to W. Va. Code § 5A-3-56. As used in this section:

- a. "State Contract Project" means any erection or construction of, or any addition to, alteration of or other improvement to any building or structure, including, but not limited to, roads or highways, or the installation of any heating or cooling or ventilating plants or other equipment, or the supply of and materials for such projects, pursuant to a contract with the State of West Virginia for which bids were solicited on or after June 6, 2001.
- b. "Steel Products" means products rolled, formed, shaped, drawn, extruded, forged, cast, fabricated or otherwise similarly processed, or processed by a combination of two or more or such operations, from steel made by the open heath, basic oxygen, electric furnace, Bessemer or other steel making process. The Purchasing Division Director may, in writing, authorize the use of foreign steel products if:
- c. The cost for each contract item used does not exceed one tenth of one percent (.1%) of the total contract cost or two thousand five hundred dollars (\$2,500.00), whichever is greater. For the purposes of this section, the cost is the value of the steel product as delivered to the project; or
- d. The Director of the Purchasing Division determines that specified steel materials are not produced in the United States in sufficient quantity or otherwise are not reasonably available to meet contract requirements.

**43. PREFERENCE FOR USE OF DOMESTIC ALUMINUM, GLASS, AND STEEL:** In Accordance with W. Va. Code § 5-19-1 et seq., and W. Va. CSR § 148-10-1 et seq., for every contract or subcontract, subject to the limitations contained herein, for the construction, reconstruction, alteration, repair, improvement or maintenance of public works or for the purchase of any item of machinery or equipment to be used at sites of public works, only domestic aluminum, glass or steel products shall be supplied unless the spending officer determines, in writing, after the receipt of offers or bids, (1) that the cost of domestic aluminum, glass or steel products is unreasonable or inconsistent with the public interest of the State of West Virginia, (2) that domestic aluminum, glass or steel products are not produced in sufficient quantities to meet the contract requirements, or (3) the available domestic aluminum, glass, or steel do not meet the contract specifications. This provision only applies to public works contracts awarded in an amount more than fifty thousand dollars (\$50,000) or public works contracts that require more than ten thousand pounds of steel products.

The cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than twenty percent (20%) of the bid or offered price for foreign made aluminum, glass, or steel products. If the domestic aluminum, glass or steel products to be supplied or produced in a

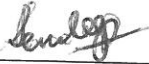
“substantial labor surplus area”, as defined by the United States Department of Labor, the cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than thirty percent (30%) of the bid or offered price for foreign made aluminum, glass, or steel products. This preference shall be applied to an item of machinery or equipment, as indicated above, when the item is a single unit of equipment or machinery manufactured primarily of aluminum, glass or steel, is part of a public works contract and has the sole purpose or of being a permanent part of a single public works project. This provision does not apply to equipment or machinery purchased by a spending unit for use by that spending unit and not as part of a single public works project.

All bids and offers including domestic aluminum, glass or steel products that exceed bid or offer prices including foreign aluminum, glass or steel products after application of the preferences provided in this provision may be reduced to a price equal to or lower than the lowest bid or offer price for foreign aluminum, glass or steel products plus the applicable preference. If the reduced bid or offer prices are made in writing and supersede the prior bid or offer prices, all bids or offers, including the reduced bid or offer prices, will be reevaluated in accordance with this rule.

**44. INTERESTED PARTY SUPPLEMENTAL DISCLOSURE:** W. Va. Code § 6D-1-2 requires that for contracts with an actual or estimated value of at least \$1 million, the vendor must submit to the Agency a supplemental disclosure of interested parties reflecting any new or differing interested parties to the contract, which were not included in the original pre-award interested party disclosure, within 30 days following the completion or termination of the contract. A copy of that form is included with this solicitation or can be obtained from the WV Ethics Commission. This requirement does not apply to publicly traded companies listed on a national or international stock exchange. A more detailed definition of interested parties can be obtained from the form referenced above.

**45. PROHIBITION AGAINST USED OR REFURBISHED:** Unless expressly permitted in the solicitation published by the State, Vendor must provide new, unused commodities, and is prohibited from supplying used or refurbished commodities, in fulfilling its responsibilities under this Contract.

**DESIGNATED CONTACT:** Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to this Contract.



\_\_\_\_\_  
(Name, Title)  
Sandeep Harjani, President

\_\_\_\_\_  
(Printed Name and Title)  
10015, Old Columbia Road, Suite B215, Columbia, MD 21046


\_\_\_\_\_  
(Address)  
443-257-0086/443-283-4249

\_\_\_\_\_  
(Phone Number) / (Fax Number)  
statebids@infojiniconsulting.com

\_\_\_\_\_  
(email address)

**CERTIFICATION AND SIGNATURE:** By signing below, or submitting documentation through wvOASIS, I certify that I have reviewed this Solicitation in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

Infojini, Inc.  
\_\_\_\_\_  
(Company)



\_\_\_\_\_  
(Authorized Signature) (Representative Name, Title)

Sandeep Harjani, President  
\_\_\_\_\_  
(Printed Name and Title of Authorized Representative)

09/16/2020  
\_\_\_\_\_  
(Date)

443-257-0086/443-283-4249  
\_\_\_\_\_  
(Phone Number) (Fax Number)

ADDENDUM ACKNOWLEDGEMENT FORM  
SOLICITATION NO.: CRFQ MIS2100000002

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendum Numbers Received:

*(Check the box next to each addendum received)*

- |                                                    |                                          |
|----------------------------------------------------|------------------------------------------|
| <input checked="" type="checkbox"/> Addendum No. 1 | <input type="checkbox"/> Addendum No. 6  |
| <input checked="" type="checkbox"/> Addendum No. 2 | <input type="checkbox"/> Addendum No. 7  |
| <input type="checkbox"/> Addendum No. 3            | <input type="checkbox"/> Addendum No. 8  |
| <input type="checkbox"/> Addendum No. 4            | <input type="checkbox"/> Addendum No. 9  |
| <input type="checkbox"/> Addendum No. 5            | <input type="checkbox"/> Addendum No. 10 |

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

Infojini, Inc.

Company



Authorized Signature

09/16/2020

Date

NOTE: This addendum acknowledgment should be submitted with the bid to expedite document processing.



Department of Administration  
 Purchasing Division  
 2019 Washington Street East  
 Post Office Box 50130  
 Charleston, WV 25305-0130

State of West Virginia  
 Centralized Request for Quote  
 Miscellaneous

<b>Proc Folder:</b> 776701			<b>Reason for Modification:</b>
<b>Doc Description:</b> TEMPORARY IT STAFFING FOR WVDHHR/OMIS			
<b>Proc Type:</b> Central Master Agreement			
<b>Date Issued</b>	<b>Solicitation Closes</b>	<b>Solicitation No</b>	<b>Version</b>
2020-09-04	2020-09-17 13:30	CRFQ 0511 MIS2100000002	1

**BID RECEIVING LOCATION**

BID CLERK  
 DEPARTMENT OF ADMINISTRATION  
 PURCHASING DIVISION  
 2019 WASHINGTON ST E  
 CHARLESTON WV 25305  
 US

**VENDOR**

**Vendor Customer Code:**

**Vendor Name :** Infojini, Inc.

**Address :** 10015, Old Columbia Road, Suite B215

**Street :**

**City :** Columbia

**State :** MD

**Country :** USA

**Zip :** 21046

**Principal Contact :** Sandeep Harjani

**Vendor Contact Phone:** 443-257-0086

**Extension:**

**FOR INFORMATION CONTACT THE BUYER**

Crystal G Hustead  
 (304) 558-2402  
 crystal.g.hustead@wv.gov

Vendor  
 Signature X

FEIN# 20-4624920

DATE 09/16/2020

All offers subject to all terms and conditions contained in this solicitation

**ADDITIONAL INFORMATION**

REBID OF CRFQ MIS2100000001

THE WEST VIRGINIA PURCHASING DIVISION IS SOLICITING BIDS ON BEHALF OF WEST VIRGINIA DEPARTMENT OF HEALTH AND HUMAN RESOURCES (WV DHHR), OFFICE OF MANAGEMENT INFORMATION SERVICES (OMIS) TO ESTABLISH MULTIPLE OPEN-END CONTRACTS FOR TECHNICAL STAFFING SERVICES, PER THE ATTACHED DOCUMENTS.

THE POSITION CLASSIFICATIONS LISTED WITHIN THE SOLICITATION ARE TO PROVIDE FOR THE TECHNICAL EXPERTISE TO MEET THE CONTRACTED STAFFING NEEDS FOR ALL ENTITIES WITHIN THE WV DEPARTMENT OF HEALTH AND HUMAN RESOURCES, OFFICE OF MANAGEMENT INFORMATION SERVICES (OMIS) FOR SUPPORT OF OUR IT EFFORTS. THIS INCLUDES SUPPORT FOR ALL DHHR AGENCIES THAT MIGHT HAVE THE NEED FOR THESE SPECIFIC SERVICES. THESE SERVICES WOULD BE USED TO DEVELOP MODIFICATIONS AND ENHANCEMENTS TO THE COMPUTER SYSTEMS FOR THE END-USER STATE AGENCY, AS WELL AS MENTOR, PROVIDE TECHNICAL TRAINING AND SUPPORT AND PROVIDE "SHADOWING" OPPORTUNITIES FOR STATE ANALYSTS, AMONG OTHER TASKS AS DEFINED BY THE END-USER STATE AGENCY ON ITS DELIVERY ORDER FOR THE SERVICES.

\*\*\*QUESTIONS REGARDING THE SOLICITATION MUST BE SUBMITTED IN WRITING TO CRYSTAL.G.HUSTEAD@WV.GOV PRIOR TO THE QUESTION PERIOD DEADLINE CONTAINED IN THE INSTRUCTIONS TO VENDORS SUBMITTING BIDS\*\*\*

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
1	Senior Web Application Analyst	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Web Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
2	Senior Web Application Analyst Optional renewal year 1	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Web Application Analyst Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
3	Senior Web Application Analyst Optional renewal year 2	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Web Application Analyst Optional Renewal Year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
4	Senior Web Application Analyst Optional renewal year 3	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Web Application Analyst Optional Renewal Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
5	Web Application Analyst	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Web Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
6	Web Application Analyst Optional renewal year 1	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Web Application Analyst Optional Renewal Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
7	Web Application Analyst Optional renewal year 2	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Web Application Analyst Optional Renewal Year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
8	Web Application Analyst Optional renewal year 3	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Web Application Analyst Optional Renewal Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
9	Senior Mainframe Application Analyst	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Mainframe Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
10	Senior Mainframe Application Analyst Optional renewal yr 1	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior Mainframe Application Analyst Optional Renewal Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
11	Senior Mainframe Application Analyst Optional renewal yr 2	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior Mainframe Application Analyst Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
12	Senior Mainframe Application Analyst Optional renewal yr 3	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Mainframe Application Analyst Optional renewal Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
13	Mainframe Application Analyst	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Mainframe Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
14	Mainframe Application Analyst Optional renewal year 1	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Mainframe Application Analyst Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
15	Mainframe Application Analyst Optional renewal year 2	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Mainframe Application Analyst Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
16	Mainframe Application Analyst Optional renewal year 3	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Mainframe Application Analyst Optional renewal year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
17	Senior CRM Application Analyst	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior CRM Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
18	Senior CRM Application Analyst Optional renewal year 1	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior CRM Application Analyst Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
19	Senior CRM Application Analyst Optional renewal year 2	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior CRM Application Analyst Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
20	Senior CRM Application Analyst Optional renewal year 3	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior CRM Application Analyst Optional renewal year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
21	CRM Application Analyst	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
CRM Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
22	CRM Application Analyst Optional renewal year 1	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

CRM Application Analyst Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
23	CRM Application Analyst Optional renewal year 2	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

CRM Application Analyst Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
24	CRM Application Analyst Optional renewal year 3	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
CRM Application Analyst Optional renewal year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
25	Senior SharePoint Application Analyst	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior SharePoint Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
26	Senior SharePoint Application Analyst Opt Ren Year 1	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior SharePoint Application Analyst Opt Ren Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
27	Senior SharePoint Application Analyst Opt Ren Year 2	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior SharePoint Application Analyst Opt Ren Year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
28	Senior SharePoint Application Analyst Opt Ren Year 3	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior SharePoint Application Analyst Opt Ren Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
29	SharePoint Application Analyst	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
SharePoint Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
30	SharePoint Application Analyst Optional Renewal Year 1	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
SharePoint Application Analyst Optional Renewal Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
31	SharePoint Application Analyst Optional Renewal Year 2	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
SharePoint Application Analyst Optional Renewal Year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
32	SharePoint Application Analyst Optional Renewal Year 3	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
SharePoint Application Analyst Optional Renewal Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
33	Senior Application Oracle Database Administrator	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Application Oracle Database Administrator

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
34	Senior Application Oracle Database Administrator Opt Ren Yr1	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Application Oracle Database Administrator Opt Ren Yr1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
35	Senior Application Oracle Database Administrator Opt Ren Yr2	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Application Oracle Database Administrator Opt Ren Yr2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
36	Senior Application Oracle Database Administrator Opt Ren Yr3	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior Application Oracle Database Administrator Opt Ren Yr3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
37	Application Oracle Database Administrator	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Application Oracle Database Administrator

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
38	Application Oracle Database Administrator Opt Ren Yr1	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Application Oracle Database Administrator Opt Ren Yr1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
39	Application Oracle Database Administrator Opt Ren Yr2	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Application Oracle Database Administrator Opt Ren Yr2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
40	Application Oracle Database Administrator Opt Ren Yr3	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Application Oracle Database Administrator Opt Ren Yr3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
41	Senior Application DB2 Database Administrator	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Application DB2 Database Administrator

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
42	Senior Application DB2 Database Administrator Opt Ren Yr 1	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Application DB2 Database Administrator Opt Ren Yr 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
43	Senior Application DB2 Database Administrator Opt Ren Yr 2	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Application DB2 Database Administrator Opt Ren Yr

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
44	Senior Application DB2 Database Administrator Opt Ren Yr 3	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior Application DB2 Database Administrator Opt Ren Yr 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
45	Application DB2 Database Administrator	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Application DB2 Database Administrator

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
46	Application DB2 Database Administrator Opt Ren Yr1	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Application DB2 Database Administrator Opt Ren Yr1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
47	Application DB2 Database Administrator Opt Ren Yr2	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Application DB2 Database Administrator Opt Ren Yr2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
48	Application DB2 Database Administrator Opt Ren Yr3	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Application DB2 Database Administrator Opt Ren Yr3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
49	Senior SQL Server Database Administrator	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior SQL Server Database Administrator

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
50	Senior SQL Server Database Administrator Optional Ren Yr1	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior SQL Server Database Administrator Optional Ren Yr1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
51	Senior SQL Server Database Administrator Optional Ren Yr2	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior SQL Server Database Administrator Optional Ren Yr2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
52	Senior SQL Server Database Administrator Optional Ren Yr3	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior SQL Server Database Administrator Optional Ren Yr3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
53	SQL Server Database Administrator	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
SQL Server Database Administrator

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
54	SQL Server Database Administrator Opt Ren Yr1	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

SQL Server Database Administrator Opt Ren Yr1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
55	SQL Server Database Administrator Opt Ren Yr2	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

SQL Server Database Administrator Opt Ren Yr2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
56	SQL Server Database Administrator Opt Ren Yr3	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
SQL Server Database Administrator Opt Ren Yr3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
57	Senior COGNOS Analyst	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior COGNOS Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
58	Senior COGNOS Analyst Optional Renewal Yr 1	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior COGNOS Analyst Optional Renewal Yr 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
59	Senior COGNOS Analyst Optional Renewal Yr 2	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior COGNOS Analyst Optional Renewal Yr 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
60	Senior COGNOS Analyst Optional Renewal Yr 3	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior COGNOS Analyst Optional Renewal Yr 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
61	COGNOS Analyst	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
COGNOS Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
62	COGNOS Analyst Optional Renewal Year 1	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
COGNOS Analyst Optional Renewal Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
63	COGNOS Analyst Optional Renewal Year 2	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
COGNOS Analyst Optional Renewal Year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
64	COGNOS Analyst Optional Renewal Year 3	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
COGNOS Analyst Optional Renewal Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
65	Software Test Analyst	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Software Test Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
66	Software Test Analyst Optional Year 1	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Software Test Analyst Optional Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
67	Software Test Analyst Optional Year 2	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Software Test Analyst Optional Year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
68	Software Test Analyst Optional Year 3	0.00000	HOURL

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Software Test Analyst Optional Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
69	Help Desk Analyst	0.00000	HOURL

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Help Desk Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
70	Help Desk Analyst Optional renewal year 1	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Help Desk Analyst Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
71	Help Desk Analyst Optional renewal year 2	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Help Desk Analyst Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
72	Help Desk Analyst Optional renewal year 3	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Help Desk Analyst Optional renewal year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
73	Business Analyst	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Business Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
74	Business Analyst Optional Renewal Year 1	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Business Analyst Optional Renewal Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
75	Business Analyst Optional Renewal Year 2	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Business Analyst Optional Renewal Year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
76	Business Analyst Optional Renewal Year 3	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Business Analyst Optional Renewal Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
77	Technical Writer	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Technical Writer

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
78	Technical Writer Optional Renewal Year 1	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Technical Writer Optional Renewal Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
79	Technical Writer Optional Renewal Year 2	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Technical Writer Optional Renewal Year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
80	Technical Writer Optional Renewal Year 3	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Technical Writer Optional Renewal Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
81	Information Systems Assistant	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Information Systems Assistant

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
82	Information Systems Assistant Optional renewal year 1	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Information Systems Assistant Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
83	Information Systems Assistant Optional renewal year 2	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Information Systems Assistant Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
84	Information Systems Assistant Optional renewal year 3	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Information Systems Assistant Optional renewal year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
85	Imaging Operator	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Imaging Operator

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
86	Imaging Operator Optional renewal year 1	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Imaging Operator Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
87	Imaging Operator Optional renewal year 2	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Imaging Operator Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
88	Imaging Operator Optional renewal year 3	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Imaging Operator Optional renewal year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
89	Programmer Analyst	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Programmer Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
90	Programmer Analyst Optional renewal year 1	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Programmer Analyst Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
91	Programmer Analyst Optional renewal year 2	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Programmer Analyst Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
92	Programmer Analyst Optional renewal year 3	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Programmer Analyst Optional renewal year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
93	Systems Programmer	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Systems Programmer

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
94	Systems Programmer Optional renewal year 1	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Systems Programmer Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
95	Systems Programmer Optional renewal year 2	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Systems Programmer Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
96	Systems Programmer Optional renewal year 3	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Systems Programmer Optional renewal year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
97	Computer Operator	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Computer Operator

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
98	Computer Operator Optional renewal year 1	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Computer Operator Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
99	Computer Operator Optional renewal year 2	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Computer Operator Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue
100	Computer Operator Optional renewal year 3	0.00000	HOUR

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Computer Operator Optional renewal year 3

**SCHEDULE OF EVENTS**

<u>Line</u>	<u>Event</u>	<u>Event Date</u>
1	VENDOR QUESTION DEADLINE	2020-09-10

	Document Phase	Document Description	Page 53
MIS2100000002	Final	TEMPORARY IT STAFFING FOR WVDHHR/OMIS	

**ADDITIONAL TERMS AND CONDITIONS**

See attached document(s) for additional Terms and Conditions



Department of Administration  
 Purchasing Division  
 2019 Washington Street East  
 Post Office Box 50130  
 Charleston, WV 25305-0130

State of West Virginia  
 Centralized Request for Quote  
 Miscellaneous

<b>Proc Folder:</b> 776701			<b>Reason for Modification:</b> ADDENDUM 1 TO ADD ESTIMATED QUANTITIES
<b>Doc Description:</b> TEMPORARY IT STAFFING FOR WVDHHR/OMIS			
<b>Proc Type:</b> Central Master Agreement			
<b>Date Issued</b>	<b>Solicitation Closes</b>	<b>Solicitation No</b>	<b>Version</b>
2020-09-09	2020-09-17 13:30	CRFQ 0511 MIS2100000002	2

**BID RECEIVING LOCATION**


BID CLERK  
 DEPARTMENT OF ADMINISTRATION  
 PURCHASING DIVISION  
 2019 WASHINGTON ST E  
 CHARLESTON WV 25305  
 US

**VENDOR**

**Vendor Customer Code:**

**Vendor Name :** Infojini, Inc.  
**Address :** 10015, Old Columbia Road, Suite B215  
**Street :**  
**City :** Columbia  
**State :** MD **Country :** USA **Zip :** 21046  
**Principal Contact :** Sandeep Harjani  
**Vendor Contact Phone:** 443-257-0086 **Extension:**

**FOR INFORMATION CONTACT THE BUYER**  
 Crystal G Hustead  
 (304) 558-2402  
 crystal.g.hustead@wv.gov

**Vendor Signature X**  **FEIN#** 20-4624920 **DATE** 09/16/2020

All offers subject to all terms and conditions contained in this solicitation

**ADDITIONAL INFORMATION**

REBID OF CRFQ MIS2100000001

THE WEST VIRGINIA PURCHASING DIVISION IS SOLICITING BIDS ON BEHALF OF WEST VIRGINIA DEPARTMENT OF HEALTH AND HUMAN RESOURCES (WV DHHR), OFFICE OF MANAGEMENT INFORMATION SERVICES (OMIS) TO ESTABLISH MULTIPLE OPEN-END CONTRACTS FOR TECHNICAL STAFFING SERVICES, PER THE ATTACHED DOCUMENTS.

THE POSITION CLASSIFICATIONS LISTED WITHIN THE SOLICITATION ARE TO PROVIDE FOR THE TECHNICAL EXPERTISE TO MEET THE CONTRACTED STAFFING NEEDS FOR ALL ENTITIES WITHIN THE WV DEPARTMENT OF HEALTH AND HUMAN RESOURCES, OFFICE OF MANAGEMENT INFORMATION SERVICES (OMIS) FOR SUPPORT OF OUR IT EFFORTS. THIS INCLUDES SUPPORT FOR ALL DHHR AGENCIES THAT MIGHT HAVE THE NEED FOR THESE SPECIFIC SERVICES. THESE SERVICES WOULD BE USED TO DEVELOP MODIFICATIONS AND ENHANCEMENTS TO THE COMPUTER SYSTEMS FOR THE END-USER STATE AGENCY, AS WELL AS MENTOR, PROVIDE TECHNICAL TRAINING AND SUPPORT AND PROVIDE "SHADOWING" OPPORTUNITIES FOR STATE ANALYSTS, AMONG OTHER TASKS AS DEFINED BY THE END-USER STATE AGENCY ON ITS DELIVERY ORDER FOR THE SERVICES.

\*\*\*QUESTIONS REGARDING THE SOLICITATION MUST BE SUBMITTED IN WRITING TO CRYSTAL.G.HUSTEAD@WV.GOV PRIOR TO THE QUESTION PERIOD DEADLINE CONTAINED IN THE INSTRUCTIONS TO VENDORS SUBMITTING BIDS\*\*\*

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Senior Web Application Analyst	2288.00000	HOUR	\$62	\$141,856

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior Web Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	Senior Web Application Analyst Optional renewal year 1	2288.00000	HOUR	\$63.24	\$144,693.12

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Web Application Analyst Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	Senior Web Application Analyst Optional renewal year 2	2288.00000	HOUR	\$63.87	\$146,134.56

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Web Application Analyst Optional Renewal Year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
4	Senior Web Application Analyst Optional renewal year 3	2288.00000	HOUR	\$63.87	\$146,134.56

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Web Application Analyst Optional Renewal Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
5	Web Application Analyst	2288.00000	HOUR	\$53	\$121,264

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Web Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
6	Web Application Analyst Optional renewal year 1	2288.00000	HOUR	\$54.06	\$123689.28

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Web Application Analyst Optional Renewal Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
7	Web Application Analyst Optional renewal year 2	2288.00000	HOUR	\$ 54.60	\$124926.17

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Web Application Analyst Optional Renewal Year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
8	Web Application Analyst Optional renewal year 3	2288.00000	HOUR	\$ 54.60	\$124,926.17

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Web Application Analyst Optional Renewal Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
9	Senior Mainframe Application Analyst	2288.00000	HOUR	\$ 58.00	\$132,704.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Mainframe Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
10	Senior Mainframe Application Analyst Optional renewal yr 1	2288.00000	HOUR	\$ 59.16	\$135,358.08

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Mainframe Application Analyst Optional Renewal Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
11	Senior Mainframe Application Analyst Optional renewal yr 2	2288.00000	HOUR	\$ 59.75	\$136,711.66

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Mainframe Application Analyst Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
12	Senior Mainframe Application Analyst Optional renewal yr 3	2288.00000	HOUR	\$ 59.75	\$136,711.66

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Mainframe Application Analyst Optional renewal Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
13	Mainframe Application Analyst	2288.00000	HOUR	\$ 50.00	\$114,400.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Mainframe Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
14	Mainframe Application Analyst Optional renewal year 1	2288.00000	HOUR	\$ 51.00	\$116,688.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Mainframe Application Analyst Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
15	Mainframe Application Analyst Optional renewal year 2	2288.00000	HOUR	\$ 51.51	\$117,854.88

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Mainframe Application Analyst Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
16	Mainframe Application Analyst Optional renewal year 3	2288.00000	HOUR	\$ 51.51	\$117,854.88

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Mainframe Application Analyst Optional renewal year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
17	Senior CRM Application Analyst	2288.00000	HOUR	\$ 65.00	\$148,720.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior CRM Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
18	Senior CRM Application Analyst Optional renewal year 1	2288.00000	HOUR	\$ 66.30	\$151,694.40

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior CRM Application Analyst Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
19	Senior CRM Application Analyst Optional renewal year 2	2288.00000	HOUR	\$ 66.96	\$153,211.34

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior CRM Application Analyst Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
20	Senior CRM Application Analyst Optional renewal year 3	2288.00000	HOUR	\$ 66.96	\$153,211.34

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior CRM Application Analyst Optional renewal year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
21	CRM Application Analyst	2288.00000	HOUR	\$ 55.00	\$125,840.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
CRM Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
22	CRM Application Analyst Optional renewal year 1	2288.00000	HOUR	\$ 56.10	\$128,356.80

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
CRM Application Analyst Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
23	CRM Application Analyst Optional renewal year 2	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
CRM Application Analyst Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
24	CRM Application Analyst Optional renewal year 3	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
CRM Application Analyst Optional renewal year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
25	Senior SharePoint Application Analyst	2288.00000	HOUR	\$ 63.00	\$144,144.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior SharePoint Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
26	Senior SharePoint Application Analyst Opt Ren Year 1	2288.00000	HOUR	\$ 64.26	\$147,026.88

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior SharePoint Application Analyst Opt Ren Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
27	Senior SharePoint Application Analyst Opt Ren Year 2	2288.00000	HOUR	\$ 64.90	\$148,497.15

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior SharePoint Application Analyst Opt Ren Year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
28	Senior SharePoint Application Analyst Opt Ren Year 3	2288.00000	HOUR	\$ 64.90	\$148,497.15

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior SharePoint Application Analyst Opt Ren Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
29	SharePoint Application Analyst	2288.00000	HOUR	\$ 55.00	\$125,840.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
SharePoint Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
30	SharePoint Application Analyst Optional Renewal Year 1	2288.00000	HOUR	\$ 56.10	\$128,356.80

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
SharePoint Application Analyst Optional Renewal Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
31	SharePoint Application Analyst Optional Renewal Year 2	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
SharePoint Application Analyst Optional Renewal Year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
32	SharePoint Application Analyst Optional Renewal Year 3	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
SharePoint Application Analyst Optional Renewal Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
33	Senior Application Oracle Database Administrator	2288.00000	HOUR	\$ 63.50	\$145,288.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Application Oracle Database Administrator

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
34	Senior Application Oracle Database Administrator Opt Ren Yr1	2288.00000	HOUR	\$ 64.77	\$148,193.76

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Application Oracle Database Administrator Opt Ren Yr1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
35	Senior Application Oracle Database Administrator Opt Ren Yr2	2288.00000	HOUR	\$ 65.42	\$149,675.70

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Application Oracle Database Administrator Opt Ren Yr2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
36	Senior Application Oracle Database Administrator Opt Ren Yr3	2288.00000	HOUR	\$ 65.42	\$149,675.70

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Application Oracle Database Administrator Opt Ren Yr3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
37	Application Oracle Database Administrator	2288.00000	HOUR	\$ 55.00	\$125,840.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Application Oracle Database Administrator

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
38	Application Oracle Database Administrator Opt Ren Yr1	2288.00000	HOUR	\$ 56.10	\$128,356.80

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Application Oracle Database Administrator Opt Ren Yr1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
39	Application Oracle Database Administrator Opt Ren Yr2	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Application Oracle Database Administrator Opt Ren Yr2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
40	Application Oracle Database Administrator Opt Ren Yr3	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Application Oracle Database Administrator Opt Ren Yr3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
41	Senior Application DB2 Database Administrator	2288.00000	HOUR	\$ 65.00	\$148,720.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior Application DB2 Database Administrator

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
42	Senior Application DB2 Database Administrator Opt Ren Yr 1	2288.00000	HOUR	\$ 66.30	\$151,694.40

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior Application DB2 Database Administrator Opt Ren Yr 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
43	Senior Application DB2 Database Administrator Opt Ren Yr 2	2288.00000	HOUR	\$ 66.96	\$153,211.34

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior Application DB2 Database Administrator Opt Ren Yr

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
44	Senior Application DB2 Database Administrator Opt Ren Yr 3	2288.00000	HOUR	\$ 66.96	\$153,211.34

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Application DB2 Database Administrator Opt Ren Yr 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
45	Application DB2 Database Administrator	2288.00000	HOUR	\$ 55.00	\$125,840.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Application DB2 Database Administrator

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
46	Application DB2 Database Administrator Opt Ren Yr1	2288.00000	HOUR	\$ 56.10	\$128,356.80

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Application DB2 Database Administrator Opt Ren Yr1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
47	Application DB2 Database Administrator Opt Ren Yr2	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Application DB2 Database Administrator Opt Ren Yr2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
48	Application DB2 Database Administrator Opt Ren Yr3	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Application DB2 Database Administrator Opt Ren Yr3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
49	Senior SQL Server Database Administrator	2288.00000	HOUR	\$ 60.00	\$137,280.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior SQL Server Database Administrator

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
50	Senior SQL Server Database Administrator Optional Ren Yr1	2288.00000	HOUR	\$ 61.20	\$140,025.60

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior SQL Server Database Administrator Optional Ren Yr1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
51	Senior SQL Server Database Administrator Optional Ren Yr2	2288.00000	HOUR	\$ 61.81	\$141,425.86

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior SQL Server Database Administrator Optional Ren Yr2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
52	Senior SQL Server Database Administrator Optional Ren Yr3	2288.00000	HOUR	\$ 61.81	\$141,425.86

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior SQL Server Database Administrator Optional Ren Yr3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
53	SQL Server Database Administrator	2288.00000	HOUR	\$ 50.00	\$114,400.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
SQL Server Database Administrator

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
54	SQL Server Database Administrator Opt Ren Yr1	2288.00000	HOUR	\$ 51.00	\$116,688.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
SQL Server Database Administrator Opt Ren Yr1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
55	SQL Server Database Administrator Opt Ren Yr2	2288.00000	HOUR	\$ 51.51	\$117,854.88

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
SQL Server Database Administrator Opt Ren Yr2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
56	SQL Server Database Administrator Opt Ren Yr3	2288.00000	HOUR	\$ 51.51	\$117,854.88

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
SQL Server Database Administrator Opt Ren Yr3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
57	Senior COGNOS Analyst	2288.00000	HOUR	\$ 70.00	\$160,160.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior COGNOS Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
58	Senior COGNOS Analyst Optional Renewal Yr 1	2288.00000	HOUR	\$ 71.40	\$163,363.20

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior COGNOS Analyst Optional Renewal Yr 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
59	Senior COGNOS Analyst Optional Renewal Yr 2	2288.00000	HOUR	\$ 72.11	\$164,996.83

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior COGNOS Analyst Optional Renewal Yr 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
60	Senior COGNOS Analyst Optional Renewal Yr 3	2288.00000	HOUR	\$ 72.11	\$164,996.83

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior COGNOS Analyst Optional Renewal Yr 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
61	COGNOS Analyst	2288.00000	HOUR	\$ 60.00	\$137,280.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
COGNOS Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
62	COGNOS Analyst Optional Renewal Year 1	2288.00000	HOUR	\$ 61.20	\$140,025.60

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
COGNOS Analyst Optional Renewal Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
63	COGNOS Analyst Optional Renewal Year 2	2288.00000	HOUR	\$ 61.81	\$141,425.86

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
COGNOS Analyst Optional Renewal Year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
64	COGNOS Analyst Optional Renewal Year 3	2288.00000	HOUR	\$ 61.81	\$141,425.86

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
COGNOS Analyst Optional Renewal Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
65	Software Test Analyst	2288.00000	HOUR	\$ 45.00	\$102,960.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Software Test Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
66	Software Test Analyst Optional Year 1	2288.00000	HOUR	\$ 45.90	\$105,019.20

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Software Test Analyst Optional Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
67	Software Test Analyst Optional Year 2	2288.00000	HOUR	\$ 46.36	\$106,069.39

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Software Test Analyst Optional Year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
68	Software Test Analyst Optional Year 3	2288.00000	HOUR	\$ 46.36	\$106,069.39

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Software Test Analyst Optional Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
69	Help Desk Analyst	2288.00000	HOUR	\$ 28.00	\$64,064.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Help Desk Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
70	Help Desk Analyst Optional renewal year 1	2288.00000	HOUR	\$ 28.56	\$65,345.28

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Help Desk Analyst Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
71	Help Desk Analyst Optional renewal year 2	2288.00000	HOUR	\$ 28.85	\$65,998.73

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Help Desk Analyst Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
72	Help Desk Analyst Optional renewal year 3	2288.00000	HOUR	\$ 28.85	\$65,998.73

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Help Desk Analyst Optional renewal year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
73	Business Analyst	2288.00000	HOUR	\$ 50.00	\$114,400.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Business Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
74	Business Analyst Optional Renewal Year 1	2288.00000	HOUR	\$ 51.00	\$116,688.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Business Analyst Optional Renewal Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
75	Business Analyst Optional Renewal Year 2	2288.00000	HOUR	\$ 51.51	\$117,854.88

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Business Analyst Optional Renewal Year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
76	Business Analyst Optional Renewal Year 3	2288.00000	HOUR	\$ 51.51	\$117,854.88

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Business Analyst Optional Renewal Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
77	Technical Writer	2288.00000	HOUR	\$ 45.00	\$102,960.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Technical Writer

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
78	Technical Writer Optional Renewal Year 1	2288.00000	HOUR	\$ 45.90	\$105,019.20

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Technical Writer Optional Renewal Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
79	Technical Writer Optional Renewal Year 2	2288.00000	HOUR	\$ 46.36	\$106,069.39

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Technical Writer Optional Renewal Year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
80	Technical Writer Optional Renewal Year 3	2288.00000	HOUR	\$ 46.36	\$106,069.39

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Technical Writer Optional Renewal Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
81	Information Systems Assistant	2288.00000	HOUR	\$ 35.00	\$80,080.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Information Systems Assistant

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
82	Information Systems Assistant Optional renewal year 1	2288.00000	HOUR	\$ 35.70	\$81,681.60

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Information Systems Assistant Optional renewal year 1

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
83	Information Systems Assistant Optional renewal year 2	2288.00000	HOUR	\$ 36.06	\$82,498.42

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Information Systems Assistant Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
84	Information Systems Assistant Optional renewal year 3	2288.00000	HOUR	\$ 36.06	\$82,498.42

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Information Systems Assistant Optional renewal year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
85	Imaging Operator	2288.00000	HOUR	\$ 32.00	\$73,216.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Imaging Operator

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
86	Imaging Operator Optional renewal year 1	2288.00000	HOUR	\$ 32.64	\$74,680.32

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Imaging Operator Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
87	Imaging Operator Optional renewal year 2	2288.00000	HOUR	\$ 32.97	\$75,427.12

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Imaging Operator Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
88	Imaging Operator Optional renewal year 3	2288.00000	HOUR	\$ 32.97	\$75,427.12

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Imaging Operator Optional renewal year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
89	Programmer Analyst	2288.00000	HOUR	\$ 55.00	\$125,840.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Programmer Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
90	Programmer Analyst Optional renewal year 1	2288.00000	HOUR	\$ 56.10	\$128,356.80

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Programmer Analyst Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
91	Programmer Analyst Optional renewal year 2	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Programmer Analyst Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
92	Programmer Analyst Optional renewal year 3	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Programmer Analyst Optional renewal year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
93	Systems Programmer	2288.00000	HOUR	\$ 60.00	\$137,280.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Systems Programmer

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
94	Systems Programmer Optional renewal year 1	2288.00000	HOUR	\$ 61.20	\$140,025.60

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Systems Programmer Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
95	Systems Programmer Optional renewal year 2	2288.00000	HOUR	\$ 61.81	\$141,425.86

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Systems Programmer Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
96	Systems Programmer Optional renewal year 3	2288.00000	HOUR	\$ 61.81	\$141,425.86

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Systems Programmer Optional renewal year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
97	Computer Operator	2288.00000	HOUR	\$ 25.00	\$57,200.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Computer Operator

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
98	Computer Operator Optional renewal year 1	2288.00000	HOUR	\$ 25.50	\$58,344.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Computer Operator Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
99	Computer Operator Optional renewal year 2	2288.00000	HOUR	\$ 25.76	\$58,927.44

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Computer Operator Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
100	Computer Operator Optional renewal year 3	2288.00000	HOUR	\$ 25.76	\$58,927.44

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Computer Operator Optional renewal year 3

**SCHEDULE OF EVENTS**

<u>Line</u>	<u>Event</u>	<u>Event Date</u>
1	VENDOR QUESTION DEADLINE	2020-09-10

	Document Phase	Document Description	Page 53
MIS2100000002	Final	TEMPORARY IT STAFFING FOR WVDHHR/OMIS	

**ADDITIONAL TERMS AND CONDITIONS**

See attached document(s) for additional Terms and Conditions



Department of Administration  
 Purchasing Division  
 2019 Washington Street East  
 Post Office Box 50130  
 Charleston, WV 25305-0130

State of West Virginia  
 Centralized Request for Quote  
 Miscellaneous

<b>Proc Folder:</b> 776701			<b>Reason for Modification:</b> ADDENDUM 2-ANSWERS TO VENDOR QUESTIONS
<b>Doc Description:</b> TEMPORARY IT STAFFING FOR WVDHHR/OMIS			
<b>Proc Type:</b> Central Master Agreement			
<b>Date Issued</b>	<b>Solicitation Closes</b>	<b>Solicitation No</b>	<b>Version</b>
2020-09-15	2020-09-17 13:30	CRFQ 0511 MIS2100000002	3

**BID RECEIVING LOCATION**

BID CLERK  
 DEPARTMENT OF ADMINISTRATION  
 PURCHASING DIVISION  
 2019 WASHINGTON ST E  
 CHARLESTON WV 25305  
 US

**VENDOR**

**Vendor Customer Code:**

**Vendor Name :** Infojini, Inc.

**Address :** 10015, Old Columbia Road, Suite B215

**Street :**

**City :** Columbia

**State :** MD **Country :** USA **Zip :** 21046

**Principal Contact :** Sandeep Harjani

**Vendor Contact Phone:** 443-257-0086 **Extension:**

**FOR INFORMATION CONTACT THE BUYER**  
 Crystal G Hustead  
 (304) 558-2402  
 crystal.g.hustead@wv.gov

**Vendor Signature X**  **FEIN#** 20-4624920 **DATE** 09/16/2020

All offers subject to all terms and conditions contained in this solicitation

**ADDITIONAL INFORMATION**

REBID OF CRFQ MIS2100000001

THE WEST VIRGINIA PURCHASING DIVISION IS SOLICITING BIDS ON BEHALF OF WEST VIRGINIA DEPARTMENT OF HEALTH AND HUMAN RESOURCES (WV DHHR), OFFICE OF MANAGEMENT INFORMATION SERVICES (OMIS) TO ESTABLISH MULTIPLE OPEN-END CONTRACTS FOR TECHNICAL STAFFING SERVICES, PER THE ATTACHED DOCUMENTS.

THE POSITION CLASSIFICATIONS LISTED WITHIN THE SOLICITATION ARE TO PROVIDE FOR THE TECHNICAL EXPERTISE TO MEET THE CONTRACTED STAFFING NEEDS FOR ALL ENTITIES WITHIN THE WV DEPARTMENT OF HEALTH AND HUMAN RESOURCES, OFFICE OF MANAGEMENT INFORMATION SERVICES (OMIS) FOR SUPPORT OF OUR IT EFFORTS. THIS INCLUDES SUPPORT FOR ALL DHHR AGENCIES THAT MIGHT HAVE THE NEED FOR THESE SPECIFIC SERVICES. THESE SERVICES WOULD BE USED TO DEVELOP MODIFICATIONS AND ENHANCEMENTS TO THE COMPUTER SYSTEMS FOR THE END-USER STATE AGENCY, AS WELL AS MENTOR, PROVIDE TECHNICAL TRAINING AND SUPPORT AND PROVIDE "SHADOWING" OPPORTUNITIES FOR STATE ANALYSTS, AMONG OTHER TASKS AS DEFINED BY THE END-USER STATE AGENCY ON ITS DELIVERY ORDER FOR THE SERVICES.

\*\*\*QUESTIONS REGARDING THE SOLICITATION MUST BE SUBMITTED IN WRITING TO CRYSTAL.G.HUSTEAD@WV.GOV PRIOR TO THE QUESTION PERIOD DEADLINE CONTAINED IN THE INSTRUCTIONS TO VENDORS SUBMITTING BIDS\*\*\*

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Senior Web Application Analyst	2288.00000	HOUR	\$ 62.00	\$141,856.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Web Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	Senior Web Application Analyst Optional renewal year 1	2288.00000	HOUR	\$ 63.24	\$144,693.12

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior Web Application Analyst Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	Senior Web Application Analyst Optional renewal year 2	2288.00000	HOUR	\$ 63.87	\$146,140.05

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior Web Application Analyst Optional Renewal Year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
4	Senior Web Application Analyst Optional renewal year 3	2288.00000	HOUR	\$ 63.87	\$146,140.05

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Web Application Analyst Optional Renewal Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
5	Web Application Analyst	2288.00000	HOUR	\$ 53.00	\$121,264.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Web Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
6	Web Application Analyst Optional renewal year 1	2288.00000	HOUR	\$ 54.06	\$123,689.28

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Web Application Analyst Optional Renewal Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
7	Web Application Analyst Optional renewal year 2	2288.00000	HOUR	\$ 54.60	\$124,926.17

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Web Application Analyst Optional Renewal Year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
8	Web Application Analyst Optional renewal year 3	2288.00000	HOUR	\$ 54.60	\$124,926.17

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Web Application Analyst Optional Renewal Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
9	Senior Mainframe Application Analyst	2288.00000	HOUR	\$ 58.00	\$132,704.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Mainframe Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
10	Senior Mainframe Application Analyst Optional renewal yr 1	2288.00000	HOUR	\$ 59.16	\$135,358.08

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Mainframe Application Analyst Optional Renewal Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
11	Senior Mainframe Application Analyst Optional renewal yr 2	2288.00000	HOUR	\$ 59.75	\$136,711.66

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Mainframe Application Analyst Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
12	Senior Mainframe Application Analyst Optional renewal yr 3	2288.00000	HOUR	\$ 59.75	\$136,711.66

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Mainframe Application Analyst Optional renewal Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
13	Mainframe Application Analyst	2288.00000	HOUR	\$ 50.00	\$114,400.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Mainframe Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
14	Mainframe Application Analyst Optional renewal year 1	2288.00000	HOUR	\$ 51.00	\$116,688.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Mainframe Application Analyst Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
15	Mainframe Application Analyst Optional renewal year 2	2288.00000	HOUR	\$ 51.51	\$117,854.88

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Mainframe Application Analyst Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
16	Mainframe Application Analyst Optional renewal year 3	2288.00000	HOUR	\$ 51.51	\$117,854.88

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Mainframe Application Analyst Optional renewal year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
17	Senior CRM Application Analyst	2288.00000	HOUR	\$ 65.00	\$148,720.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior CRM Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
18	Senior CRM Application Analyst Optional renewal year 1	2288.00000	HOUR	\$ 66.30	\$151,694.40

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior CRM Application Analyst Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
19	Senior CRM Application Analyst Optional renewal year 2	2288.00000	HOUR	\$ 66.96	\$153,211.34

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior CRM Application Analyst Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
20	Senior CRM Application Analyst Optional renewal year 3	2288.00000	HOUR	\$ 66.96	\$153,211.34

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior CRM Application Analyst Optional renewal year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
21	CRM Application Analyst	2288.00000	HOUR	\$ 55.00	\$125,840.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
CRM Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
22	CRM Application Analyst Optional renewal year 1	2288.00000	HOUR	\$ 56.10	\$128,356.80

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
CRM Application Analyst Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
23	CRM Application Analyst Optional renewal year 2	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
CRM Application Analyst Optional renewal year 2

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
24	CRM Application Analyst Optional renewal year 3	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
CRM Application Analyst Optional renewal year 3

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
25	Senior SharePoint Application Analyst	2288.00000	HOUR	\$ 63.00	\$144,144.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior SharePoint Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
26	Senior SharePoint Application Analyst Opt Ren Year 1	2288.00000	HOUR	\$ 64.26	\$147,026.88

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior SharePoint Application Analyst Opt Ren Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
27	Senior SharePoint Application Analyst Opt Ren Year 2	2288.00000	HOUR	\$ 64.90	\$148,497.15

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior SharePoint Application Analyst Opt Ren Year 2

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
28	Senior SharePoint Application Analyst Opt Ren Year 3	2288.00000	HOUR	\$ 64.90	\$148,497.15

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior SharePoint Application Analyst Opt Ren Year 3

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
29	SharePoint Application Analyst	2288.00000	HOUR	\$ 55.00	\$125,840.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
SharePoint Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
30	SharePoint Application Analyst Optional Renewal Year 1	2288.00000	HOUR	\$ 56.10	\$128,356.80

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
SharePoint Application Analyst Optional Renewal Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
31	SharePoint Application Analyst Optional Renewal Year 2	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
SharePoint Application Analyst Optional Renewal Year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
32	SharePoint Application Analyst Optional Renewal Year 3	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
SharePoint Application Analyst Optional Renewal Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
33	Senior Application Oracle Database Administrator	2288.00000	HOUR	\$ 63.50	\$145,288.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Application Oracle Database Administrator

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
34	Senior Application Oracle Database Administrator Opt Ren Yr1	2288.00000	HOUR	\$ 64.77	\$148,193.76

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Application Oracle Database Administrator Opt Ren Yr1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
35	Senior Application Oracle Database Administrator Opt Ren Yr2	2288.00000	HOUR	\$ 65.42	\$149,675.70

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Application Oracle Database Administrator Opt Ren Yr2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
36	Senior Application Oracle Database Administrator Opt Ren Yr3	2288.00000	HOUR	\$ 65.42	\$149,675.70

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Application Oracle Database Administrator Opt Ren Yr3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
37	Application Oracle Database Administrator	2288.00000	HOUR	\$ 55.00	\$125,840.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Application Oracle Database Administrator

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
38	Application Oracle Database Administrator Opt Ren Yr1	2288.00000	HOUR	\$ 56.10	\$128,356.80

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Application Oracle Database Administrator Opt Ren Yr1

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
39	Application Oracle Database Administrator Opt Ren Yr2	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Application Oracle Database Administrator Opt Ren Yr2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
40	Application Oracle Database Administrator Opt Ren Yr3	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Application Oracle Database Administrator Opt Ren Yr3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
41	Senior Application DB2 Database Administrator	2288.00000	HOUR	\$ 65.00	\$148,720.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior Application DB2 Database Administrator

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
42	Senior Application DB2 Database Administrator Opt Ren Yr 1	2288.00000	HOUR	\$ 66.30	\$151,694.40

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior Application DB2 Database Administrator Opt Ren Yr 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
43	Senior Application DB2 Database Administrator Opt Ren Yr 2	2288.00000	HOUR	\$ 66.96	\$153,211.34

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior Application DB2 Database Administrator Opt Ren Yr

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
44	Senior Application DB2 Database Administrator Opt Ren Yr 3	2288.00000	HOUR	\$ 66.96	\$153,211.34

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Application DB2 Database Administrator Opt Ren Yr 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
45	Application DB2 Database Administrator	2288.00000	HOUR	\$ 55.00	\$125,840.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Application DB2 Database Administrator

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
46	Application DB2 Database Administrator Opt Ren Yr1	2288.00000	HOUR	\$ 56.10	\$128,356.80

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Application DB2 Database Administrator Opt Ren Yr1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
47	Application DB2 Database Administrator Opt Ren Yr2	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Application DB2 Database Administrator Opt Ren Yr2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
48	Application DB2 Database Administrator Opt Ren Yr3	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Application DB2 Database Administrator Opt Ren Yr3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
49	Senior SQL Server Database Administrator	2288.00000	HOUR	\$ 60.00	\$137,280.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior SQL Server Database Administrator

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
50	Senior SQL Server Database Administrator Optional Ren Yr1	2288.00000	HOUR	\$ 61.20	\$140,025.60

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior SQL Server Database Administrator Optional Ren Yr1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
51	Senior SQL Server Database Administrator Optional Ren Yr2	2288.00000	HOUR	\$ 61.81	\$141,425.86

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior SQL Server Database Administrator Optional Ren Yr2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
52	Senior SQL Server Database Administrator Optional Ren Yr3	2288.00000	HOUR	\$ 61.81	\$141,425.86

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior SQL Server Database Administrator Optional Ren Yr3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
53	SQL Server Database Administrator	2288.00000	HOUR	\$ 50.00	\$114,400.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

SQL Server Database Administrator

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
54	SQL Server Database Administrator Opt Ren Yr1	2288.00000	HOUR	\$ 51.00	\$116,688.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
SQL Server Database Administrator Opt Ren Yr1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
55	SQL Server Database Administrator Opt Ren Yr2	2288.00000	HOUR	\$ 51.51	\$117,854.88

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
SQL Server Database Administrator Opt Ren Yr2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
56	SQL Server Database Administrator Opt Ren Yr3	2288.00000	HOUR	\$ 51.51	\$117,854.88

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
SQL Server Database Administrator Opt Ren Yr3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
57	Senior COGNOS Analyst	2288.00000	HOUR	\$ 70.00	\$160,160.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior COGNOS Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
58	Senior COGNOS Analyst Optional Renewal Yr 1	2288.00000	HOUR	\$ 71.40	\$163,363.20

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior COGNOS Analyst Optional Renewal Yr 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
59	Senior COGNOS Analyst Optional Renewal Yr 2	2288.00000	HOUR	\$ 72.11	\$164,996.83

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior COGNOS Analyst Optional Renewal Yr 2

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
60	Senior COGNOS Analyst Optional Renewal Yr 3	2288.00000	HOUR	\$ 72.11	\$164,996.83

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior COGNOS Analyst Optional Renewal Yr 3

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
61	COGNOS Analyst	2288.00000	HOUR	\$ 60.00	\$137,280.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
COGNOS Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
62	COGNOS Analyst Optional Renewal Year 1	2288.00000	HOUR	\$ 61.20	\$140,025.60

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
COGNOS Analyst Optional Renewal Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
63	COGNOS Analyst Optional Renewal Year 2	2288.00000	HOUR	\$ 61.81	\$141,425.86

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
COGNOS Analyst Optional Renewal Year 2

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
64	COGNOS Analyst Optional Renewal Year 3	2288.00000	HOUR	\$ 61.81	\$141,425.86

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
COGNOS Analyst Optional Renewal Year 3

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
65	Software Test Analyst	2288.00000	HOUR	\$ 45.00	\$102,960.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Software Test Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
66	Software Test Analyst Optional Year 1	2288.00000	HOUR	\$ 45.90	\$105,019.20

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Software Test Analyst Optional Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
67	Software Test Analyst Optional Year 2	2288.00000	HOUR	\$ 46.36	\$106,069.39

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Software Test Analyst Optional Year 2

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
68	Software Test Analyst Optional Year 3	2288.00000	HOUR	\$ 46.36	\$106,069.39

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Software Test Analyst Optional Year 3

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
69	Help Desk Analyst	2288.00000	HOUR	\$ 28.00	\$64,064.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Help Desk Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
70	Help Desk Analyst Optional renewal year 1	2288.00000	HOUR	\$ 28.56	\$65,345.28

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Help Desk Analyst Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
71	Help Desk Analyst Optional renewal year 2	2288.00000	HOUR	\$ 28.85	\$65,998.73

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Help Desk Analyst Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
72	Help Desk Analyst Optional renewal year 3	2288.00000	HOUR	\$ 28.85	\$65,998.73

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Help Desk Analyst Optional renewal year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
73	Business Analyst	2288.00000	HOUR	\$ 50.00	\$114,400.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Business Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
74	Business Analyst Optional Renewal Year 1	2288.00000	HOUR	\$ 51.00	\$116,688.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Business Analyst Optional Renewal Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
75	Business Analyst Optional Renewal Year 2	2288.00000	HOUR	\$ 51.51	\$117,854.88

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Business Analyst Optional Renewal Year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
76	Business Analyst Optional Renewal Year 3	2288.00000	HOUR	\$ 51.51	\$117,854.88

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Business Analyst Optional Renewal Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
77	Technical Writer	2288.00000	HOUR	\$ 45.00	\$102,960.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Technical Writer

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
78	Technical Writer Optional Renewal Year 1	2288.00000	HOUR	\$ 45.90	\$105,019.20

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Technical Writer Optional Renewal Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
79	Technical Writer Optional Renewal Year 2	2288.00000	HOUR	\$ 46.36	\$106,069.39

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Technical Writer Optional Renewal Year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
80	Technical Writer Optional Renewal Year 3	2288.00000	HOUR	\$ 46.36	\$106,069.39

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Technical Writer Optional Renewal Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
81	Information Systems Assistant	2288.00000	HOUR	\$ 35.00	\$80,080.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Information Systems Assistant

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
82	Information Systems Assistant Optional renewal year 1	2288.00000	HOUR	\$ 35.70	\$81,681.60

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Information Systems Assistant Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
83	Information Systems Assistant Optional renewal year 2	2288.00000	HOUR	\$ 36.06	\$82,498.42

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Information Systems Assistant Optional renewal year 2

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
84	Information Systems Assistant Optional renewal year 3	2288.00000	HOUR	\$ 36.06	\$82,498.42

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Information Systems Assistant Optional renewal year 3

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
85	Imaging Operator	2288.00000	HOUR	\$ 32.00	\$73,216.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Imaging Operator

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
86	Imaging Operator Optional renewal year 1	2288.00000	HOUR	\$ 32.64	\$74,680.32

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Imaging Operator Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
87	Imaging Operator Optional renewal year 2	2288.00000	HOUR	\$ 32.97	\$75,427.12

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Imaging Operator Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
88	Imaging Operator Optional renewal year 3	2288.00000	HOUR	\$ 32.97	\$75,427.12

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Imaging Operator Optional renewal year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
89	Programmer Analyst	2288.00000	HOUR	\$ 55.00	\$125,840.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Programmer Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
90	Programmer Analyst Optional renewal year 1	2288.00000	HOUR	<del>\$ 51.51</del> \$ 56.10	\$128,356.80

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Programmer Analyst Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
91	Programmer Analyst Optional renewal year 2	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Programmer Analyst Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
92	Programmer Analyst Optional renewal year 3	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Programmer Analyst Optional renewal year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
93	Systems Programmer	2288.00000	HOUR	\$ 60.00	\$137,280.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Systems Programmer

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
94	Systems Programmer Optional renewal year 1	2288.00000	HOUR	\$ 61.20	\$140,025.60

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Systems Programmer Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
95	Systems Programmer Optional renewal year 2	2288.00000	HOUR	\$ 61.81	\$141,425.86

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Systems Programmer Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
96	Systems Programmer Optional renewal year 3	2288.00000	HOUR	<del>\$25.86</del> \$51.51	\$114,425.86

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Systems Programmer Optional renewal year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
97	Computer Operator	2288.00000	HOUR	\$ 25.00	\$57,200.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Computer Operator

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
98	Computer Operator Optional renewal year 1	2288.00000	HOUR	\$ 25.50	\$58,344.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Computer Operator Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
99	Computer Operator Optional renewal year 2	2288.00000	HOUR	\$ 25.76	\$58,927.44

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Computer Operator Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
100	Computer Operator Optional renewal year 3	2288.00000	HOUR	\$ 25.76	\$58,927.44

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Computer Operator Optional renewal year 3

**SCHEDULE OF EVENTS**

<u>Line</u>	<u>Event</u>	<u>Event Date</u>
1	VENDOR QUESTION DEADLINE	2020-09-10

	Document Phase	Document Description	Page
MIS2100000002	Final	TEMPORARY IT STAFFING FOR WVDHHR/OMIS	53

**ADDITIONAL TERMS AND CONDITIONS**

See attached document(s) for additional Terms and Conditions



Department of Administration  
 Purchasing Division  
 2019 Washington Street East  
 Post Office Box 50130  
 Charleston, WV 25305-0130

State of West Virginia  
 Centralized Request for Quote  
 Miscellaneous

<b>Proc Folder:</b> 776701			<b>Reason for Modification:</b> ADDENDUM 3-TO EXTEND BID OPENING DATE
<b>Doc Description:</b> TEMPORARY IT STAFFING FOR WVDHHR/OMIS			
<b>Proc Type:</b> Central Master Agreement			
<b>Date Issued</b>	<b>Solicitation Closes</b>	<b>Solicitation No</b>	<b>Version</b>
2020-09-17	2020-09-18 13:30	CRFQ 0511 MIS2100000002	4

**BID RECEIVING LOCATION**

BID CLERK  
 DEPARTMENT OF ADMINISTRATION  
 PURCHASING DIVISION  
 2019 WASHINGTON ST E  
 CHARLESTON WV 25305  
 US

**VENDOR**

**Vendor Customer Code:**

**Vendor Name :** Infojini, Inc.

**Address :** 10015, Old Columbia Road, Suite B215

**Street :**

**City :** Columbia

**State :** MD

**Country :** USA

**Zip :** 21046

**Principal Contact :** Sandeep Harjani

**Vendor Contact Phone:** 443-257-0086

**Extension:**

**FOR INFORMATION CONTACT THE BUYER**

Crystal G Hustead  
 (304) 558-2402  
 crystal.g.hustead@wv.gov

**Vendor Signature X**

**FEIN#** 20-4624920

**DATE** 09/17/2020

**All offers subject to all terms and conditions contained in this solicitation**

**ADDITIONAL INFORMATION**

REBID OF CRFQ MIS2100000001

THE WEST VIRGINIA PURCHASING DIVISION IS SOLICITING BIDS ON BEHALF OF WEST VIRGINIA DEPARTMENT OF HEALTH AND HUMAN RESOURCES (WV DHHR), OFFICE OF MANAGEMENT INFORMATION SERVICES (OMIS) TO ESTABLISH MULTIPLE OPEN-END CONTRACTS FOR TECHNICAL STAFFING SERVICES, PER THE ATTACHED DOCUMENTS.

THE POSITION CLASSIFICATIONS LISTED WITHIN THE SOLICITATION ARE TO PROVIDE FOR THE TECHNICAL EXPERTISE TO MEET THE CONTRACTED STAFFING NEEDS FOR ALL ENTITIES WITHIN THE WV DEPARTMENT OF HEALTH AND HUMAN RESOURCES, OFFICE OF MANAGEMENT INFORMATION SERVICES (OMIS) FOR SUPPORT OF OUR IT EFFORTS. THIS INCLUDES SUPPORT FOR ALL DHHR AGENCIES THAT MIGHT HAVE THE NEED FOR THESE SPECIFIC SERVICES. THESE SERVICES WOULD BE USED TO DEVELOP MODIFICATIONS AND ENHANCEMENTS TO THE COMPUTER SYSTEMS FOR THE END-USER STATE AGENCY, AS WELL AS MENTOR, PROVIDE TECHNICAL TRAINING AND SUPPORT AND PROVIDE "SHADOWING" OPPORTUNITIES FOR STATE ANALYSTS, AMONG OTHER TASKS AS DEFINED BY THE END-USER STATE AGENCY ON ITS DELIVERY ORDER FOR THE SERVICES.

\*\*\*QUESTIONS REGARDING THE SOLICITATION MUST BE SUBMITTED IN WRITING TO CRYSTAL.G.HUSTEAD@WV.GOV PRIOR TO THE QUESTION PERIOD DEADLINE CONTAINED IN THE INSTRUCTIONS TO VENDORS SUBMITTING BIDS\*\*\*

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Senior Web Application Analyst	2288.00000	HOUR	\$ 62.00	\$141,856.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Web Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	Senior Web Application Analyst Optional renewal year 1	2288.00000	HOUR	\$ 63.24	\$144,693.12

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior Web Application Analyst Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	Senior Web Application Analyst Optional renewal year 2	2288.00000	HOUR	\$ 63.87	\$146,140.05

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior Web Application Analyst Optional Renewal Year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
4	Senior Web Application Analyst Optional renewal year 3	2288.00000	HOUR	\$ 63.87	\$146,140.05

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Web Application Analyst Optional Renewal Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
5	Web Application Analyst	2288.00000	HOUR	\$ 53.00	\$121,264.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Web Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
6	Web Application Analyst Optional renewal year 1	2288.00000	HOUR	\$ 54.06	\$123,689.28

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Web Application Analyst Optional Renewal Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
7	Web Application Analyst Optional renewal year 2	2288.00000	HOUR	\$ 54.60	\$124,926.17

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Web Application Analyst Optional Renewal Year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
8	Web Application Analyst Optional renewal year 3	2288.00000	HOUR	\$ 54.60	\$124,926.17

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Web Application Analyst Optional Renewal Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
9	Senior Mainframe Application Analyst	2288.00000	HOUR	\$ 58.00	\$132,704.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Mainframe Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
10	Senior Mainframe Application Analyst Optional renewal yr 1	2288.00000	HOUR	\$ 59.16	\$135,358.08

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Mainframe Application Analyst Optional Renewal Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
11	Senior Mainframe Application Analyst Optional renewal yr 2	2288.00000	HOUR	\$ 59.75	\$136,711.66

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Mainframe Application Analyst Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
12	Senior Mainframe Application Analyst Optional renewal yr 3	2288.00000	HOUR	\$ 59.75	\$136,711.66

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior Mainframe Application Analyst Optional renewal Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
13	Mainframe Application Analyst	2288.00000	HOUR	\$ 50.00	\$114,400.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Mainframe Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
14	Mainframe Application Analyst Optional renewal year 1	2288.00000	HOUR	\$ 51.00	\$116,688.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Mainframe Application Analyst Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
15	Mainframe Application Analyst Optional renewal year 2	2288.00000	HOUR	\$ 51.51	\$117,854.88

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Mainframe Application Analyst Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
16	Mainframe Application Analyst Optional renewal year 3	2288.00000	HOUR	\$ 51.51	\$117,854.88

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Mainframe Application Analyst Optional renewal year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
17	Senior CRM Application Analyst	2288.00000	HOUR	\$ 65.00	\$148,720.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior CRM Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
18	Senior CRM Application Analyst Optional renewal year 1	2288.00000	HOUR	\$ 66.30	\$151,694.40

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior CRM Application Analyst Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
19	Senior CRM Application Analyst Optional renewal year 2	2288.00000	HOUR	\$ 66.96	\$153,211.34

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior CRM Application Analyst Optional renewal year 2

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
20	Senior CRM Application Analyst Optional renewal year 3	2288.00000	HOUR	\$ 66.96	\$153,211.34

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior CRM Application Analyst Optional renewal year 3

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
21	CRM Application Analyst	2288.00000	HOUR	\$ 55.00	\$125,840.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
CRM Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
22	CRM Application Analyst Optional renewal year 1	2288.00000	HOUR	\$ 56.10	\$128,356.80

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
CRM Application Analyst Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
23	CRM Application Analyst Optional renewal year 2	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
CRM Application Analyst Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
24	CRM Application Analyst Optional renewal year 3	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
CRM Application Analyst Optional renewal year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
25	Senior SharePoint Application Analyst	2288.00000	HOUR	\$ 63.00	\$144,144.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior SharePoint Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
26	Senior SharePoint Application Analyst Opt Ren Year 1	2288.00000	HOUR	\$ 64.26	\$147,026.88

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior SharePoint Application Analyst Opt Ren Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
27	Senior SharePoint Application Analyst Opt Ren Year 2	2288.00000	HOUR	\$ 64.90	\$148,497.15

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior SharePoint Application Analyst Opt Ren Year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
28	Senior SharePoint Application Analyst Opt Ren Year 3	2288.00000	HOUR	\$ 64.90	\$148,497.15

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior SharePoint Application Analyst Opt Ren Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
29	SharePoint Application Analyst	2288.00000	HOUR	\$ 55.00	\$125,840.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

SharePoint Application Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
30	SharePoint Application Analyst Optional Renewal Year 1	2288.00000	HOUR	\$ 56.10	\$128,356.80

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

SharePoint Application Analyst Optional Renewal Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
31	SharePoint Application Analyst Optional Renewal Year 2	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

SharePoint Application Analyst Optional Renewal Year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
32	SharePoint Application Analyst Optional Renewal Year 3	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
SharePoint Application Analyst Optional Renewal Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
33	Senior Application Oracle Database Administrator	2288.00000	HOUR	\$ 63.50	\$145,288.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Application Oracle Database Administrator

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
34	Senior Application Oracle Database Administrator Opt Ren Yr1	2288.00000	HOUR	\$ 64.77	\$148,193.76

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior Application Oracle Database Administrator Opt Ren Yr1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
35	Senior Application Oracle Database Administrator Opt Ren Yr2	2288.00000	HOUR	\$ 65.42	\$149,675.70

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior Application Oracle Database Administrator Opt Ren Yr2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
36	Senior Application Oracle Database Administrator Opt Ren Yr3	2288.00000	HOUR	\$ 65.42	\$149,675.70

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior Application Oracle Database Administrator Opt Ren Yr3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
37	Application Oracle Database Administrator	2288.00000	HOUR	\$ 55.00	\$125,840.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Application Oracle Database Administrator

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
38	Application Oracle Database Administrator Opt Ren Yr1	2288.00000	HOUR	\$ 56.10	\$128,356.80

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Application Oracle Database Administrator Opt Ren Yr1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
39	Application Oracle Database Administrator Opt Ren Yr2	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Application Oracle Database Administrator Opt Ren Yr2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
40	Application Oracle Database Administrator Opt Ren Yr3	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Application Oracle Database Administrator Opt Ren Yr3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
41	Senior Application DB2 Database Administrator	2288.00000	HOUR	\$ 65.00	\$148,720.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior Application DB2 Database Administrator

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
42	Senior Application DB2 Database Administrator Opt Ren Yr 1	2288.00000	HOUR	\$ 66.30	\$151,694.40

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Application DB2 Database Administrator Opt Ren Yr 1

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
43	Senior Application DB2 Database Administrator Opt Ren Yr 2	2288.00000	HOUR	\$ 66.96	\$153,211.34

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Application DB2 Database Administrator Opt Ren Yr

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
44	Senior Application DB2 Database Administrator Opt Ren Yr 3	2288.00000	HOUR	\$ 66.96	\$153,211.34

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior Application DB2 Database Administrator Opt Ren Yr 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
45	Application DB2 Database Administrator	2288.00000	HOUR	\$ 55.00	\$125,840.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Application DB2 Database Administrator

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
46	Application DB2 Database Administrator Opt Ren Yr1	2288.00000	HOUR	\$ 56.10	\$128,356.80

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Application DB2 Database Administrator Opt Ren Yr1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
47	Application DB2 Database Administrator Opt Ren Yr2	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Application DB2 Database Administrator Opt Ren Yr2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
48	Application DB2 Database Administrator Opt Ren Yr3	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Application DB2 Database Administrator Opt Ren Yr3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
49	Senior SQL Server Database Administrator	2288.00000	HOUR	\$ 60.00	\$137,280.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior SQL Server Database Administrator

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
50	Senior SQL Server Database Administrator Optional Ren Yr1	2288.00000	HOUR	\$ 61.20	\$140,025.60

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior SQL Server Database Administrator Optional Ren Yr1

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
51	Senior SQL Server Database Administrator Optional Ren Yr2	2288.00000	HOUR	\$ 61.81	\$141,425.86

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior SQL Server Database Administrator Optional Ren Yr2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
52	Senior SQL Server Database Administrator Optional Ren Yr3	2288.00000	HOUR	\$ 61.81	\$141,425.86

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Senior SQL Server Database Administrator Optional Ren Yr3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
53	SQL Server Database Administrator	2288.00000	HOUR	\$ 50.00	\$114,400.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

SQL Server Database Administrator

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
54	SQL Server Database Administrator Opt Ren Yr1	2288.00000	HOUR	\$ 51.00	\$116,688.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
SQL Server Database Administrator Opt Ren Yr1

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
55	SQL Server Database Administrator Opt Ren Yr2	2288.00000	HOUR	\$ 51.51	\$117,854.88

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
SQL Server Database Administrator Opt Ren Yr2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
56	SQL Server Database Administrator Opt Ren Yr3	2288.00000	HOUR	\$ 51.51	\$117,854.88

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
SQL Server Database Administrator Opt Ren Yr3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
57	Senior COGNOS Analyst	2288.00000	HOUR	\$ 70.00	\$160,160.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior COGNOS Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
58	Senior COGNOS Analyst Optional Renewal Yr 1	2288.00000	HOUR	\$ 71.40	\$163,363.20

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior COGNOS Analyst Optional Renewal Yr 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
59	Senior COGNOS Analyst Optional Renewal Yr 2	2288.00000	HOUR	\$ 72.11	\$164,996.83

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior COGNOS Analyst Optional Renewal Yr 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
60	Senior COGNOS Analyst Optional Renewal Yr 3	2288.00000	HOUR	\$ 72.11	\$164,996.83

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Senior COGNOS Analyst Optional Renewal Yr 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
61	COGNOS Analyst	2288.00000	HOUR	\$ 60.00	\$137,280.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
COGNOS Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
62	COGNOS Analyst Optional Renewal Year 1	2288.00000	HOUR	\$ 61.20	\$140,025.60

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
COGNOS Analyst Optional Renewal Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
63	COGNOS Analyst Optional Renewal Year 2	2288.00000	HOUR	\$ 61.81	\$141,425.86

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
COGNOS Analyst Optional Renewal Year 2

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
64	COGNOS Analyst Optional Renewal Year 3	2288.00000	HOUR	\$ 61.81	\$141,425.86

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
COGNOS Analyst Optional Renewal Year 3

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
65	Software Test Analyst	2288.00000	HOUR	\$ 45.00	\$102,960.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Software Test Analyst

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
66	Software Test Analyst Optional Year 1	2288.00000	HOUR	\$ 45.90	\$105,019.20

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Software Test Analyst Optional Year 1

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
67	Software Test Analyst Optional Year 2	2288.00000	HOUR	\$ 46.36	\$106,069.39

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Software Test Analyst Optional Year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
68	Software Test Analyst Optional Year 3	2288.00000	HOUR	\$ 46.36	\$106,069.39

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Software Test Analyst Optional Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
69	Help Desk Analyst	2288.00000	HOUR	\$ 28.00	\$64,064.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Help Desk Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
70	Help Desk Analyst Optional renewal year 1	2288.00000	HOUR	\$ 28.56	\$65,345.28

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Help Desk Analyst Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
71	Help Desk Analyst Optional renewal year 2	2288.00000	HOUR	\$ 28.85	\$65,998.73

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Help Desk Analyst Optional renewal year 2

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
72	Help Desk Analyst Optional renewal year 3	2288.00000	HOUR	\$ 28.85	\$65,998.73

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Help Desk Analyst Optional renewal year 3

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
73	Business Analyst	2288.00000	HOUR	\$ 50.00	\$114,400.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Business Analyst

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
74	Business Analyst Optional Renewal Year 1	2288.00000	HOUR	\$ 51.00	\$116,688.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Business Analyst Optional Renewal Year 1

INVOICE TO		SHIP TO	
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US		HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
75	Business Analyst Optional Renewal Year 2	2288.00000	HOUR	\$ 51.51	\$117,854.88

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Business Analyst Optional Renewal Year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
76	Business Analyst Optional Renewal Year 3	2288.00000	HOUR	\$ 51.51	\$117,854.88

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Business Analyst Optional Renewal Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
77	Technical Writer	2288.00000	HOUR	\$ 45.00	\$102,960.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Technical Writer

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
78	Technical Writer Optional Renewal Year 1	2288.00000	HOUR	\$ 45.90	\$105,019.20

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Technical Writer Optional Renewal Year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
79	Technical Writer Optional Renewal Year 2	2288.00000	HOUR	\$ 46.36	\$106,069.39

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**

Technical Writer Optional Renewal Year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
80	Technical Writer Optional Renewal Year 3	2288.00000	HOUR	\$ 46.36	\$106,069.39

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Technical Writer Optional Renewal Year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
81	Information Systems Assistant	2288.00000	HOUR	\$ 35.00	\$80,080.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Information Systems Assistant

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
82	Information Systems Assistant Optional renewal year 1	2288.00000	HOUR	\$ 35.70	\$81,681.60

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Information Systems Assistant Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
83	Information Systems Assistant Optional renewal year 2	2288.00000	HOUR	\$ 36.06	\$82,498.42

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Information Systems Assistant Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
84	Information Systems Assistant Optional renewal year 3	2288.00000	HOUR	\$ 36.06	\$82,498.42

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Information Systems Assistant Optional renewal year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
85	Imaging Operator	2288.00000	HOUR	\$ 32.00	\$73,216.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Imaging Operator

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
86	Imaging Operator Optional renewal year 1	2288.00000	HOUR	\$ 32.64	\$74,680.32

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Imaging Operator Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
87	Imaging Operator Optional renewal year 2	2288.00000	HOUR	\$ 32.97	\$75,427.12

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Imaging Operator Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
88	Imaging Operator Optional renewal year 3	2288.00000	HOUR	\$ 32.97	\$75,427.12

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Imaging Operator Optional renewal year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
89	Programmer Analyst	2288.00000	HOUR	\$ 55.00	\$125,840.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Programmer Analyst

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
90	Programmer Analyst Optional renewal year 1	2288.00000	HOUR	\$ 56.10	\$128,356.80

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Programmer Analyst Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
91	Programmer Analyst Optional renewal year 2	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Programmer Analyst Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
92	Programmer Analyst Optional renewal year 3	2288.00000	HOUR	\$ 56.66	\$129,640.37

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Programmer Analyst Optional renewal year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
93	Systems Programmer	2288.00000	HOUR	\$ 60.00	\$137,280.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Systems Programmer

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
94	Systems Programmer Optional renewal year 1	2288.00000	HOUR	\$ 61.20	\$140,025.60

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Systems Programmer Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
95	Systems Programmer Optional renewal year 2	2288.00000	HOUR	\$ 61.81	\$141,425.86

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Systems Programmer Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
96	Systems Programmer Optional renewal year 3	2288.00000	HOUR	\$ 61.81	\$141,425.86

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Systems Programmer Optional renewal year 3

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
97	Computer Operator	2288.00000	HOUR	\$ 25.00	\$57,200.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Computer Operator

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
98	Computer Operator Optional renewal year 1	2288.00000	HOUR	\$ 25.50	\$58,344.00

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Computer Operator Optional renewal year 1

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
99	Computer Operator Optional renewal year 2	2288.00000	HOUR	\$ 25.76	\$58,927.44

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Computer Operator Optional renewal year 2

INVOICE TO	SHIP TO
HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE ONE DAVIS SQUARE, RM 211 CHARLESTON WV 25301 US	HEALTH AND HUMAN RESOURCES MANAGEMENT INFORMATION SERVICE 321 CAPITOL ST, STE 200 CHARLESTON WV 25301 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
100	Computer Operator Optional renewal year 3	2288.00000	HOUR	\$ 25.76	\$58,927.44

Comm Code	Manufacturer	Specification	Model #
80111608			

**Extended Description:**  
Computer Operator Optional renewal year 3

**SCHEDULE OF EVENTS**

<u>Line</u>	<u>Event</u>	<u>Event Date</u>
1	VENDOR QUESTION DEADLINE	2020-09-10

	Document Phase	Document Description	Page
MIS210000002	Final	TEMPORARY IT STAFFING FOR WVDHHR/OMIS	53

**ADDITIONAL TERMS AND CONDITIONS**

See attached document(s) for additional Terms and Conditions

## FAX COVER SHEET

TO	CrystalHustead
COMPANY	State of West Virginia
FAX NUMBER	13045583970
FROM	sandeep Harjani
DATE	2020-09-17 17:41:34 GMT
RE	Infojini Inc Response to RFQ: MIS2100000002 Temporary IT Staffing contract for WVDHHR/OMIS

### COVER MESSAGE

GoodAfternoonCrystal,

Please find the attached Infojini proposal for RFQ: MIS2100000002.

Kindly check and let us know if you have any questions.

Thank you,  
Infojini, Inc.

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2020 SEP 17 PM 1:55  
WV PURCHASING  
DIVISION

# FAX COVER SHEET

TO	CrystalHustead
COMPANY	State of West Virginia
FAX NUMBER	13045583970
FROM	sandeep Harjani
DATE	2020-09-17 17:41:34 GMT
RE	Infojini Inc Response to RFQ: MIS2100000002 Temporary IT Staffing contract for WVDHHR/OMIS

## COVER MESSAGE

GoodAfternoonCrystal,

Please find the attached Infojini proposal for RFQ: MIS2100000002.

Kindly check and let us know if you have any questions.

Thank you,  
Infojini, Inc.

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2020 SEP 17 PM 1:56  
WV PURCHASING  
DIVISION

### FAX COVER SHEET

TO	CrystalHustead
COMPANY	State of West Virginia
FAX NUMBER	13045583970
FROM	sandeep Harjani
DATE	2020-09-17 17:41:34 GMT
RE	Infojini Inc Response to RFQ: MIS2100000002 Temporary IT Staffing contract for WVDHHR/OMIS

### COVER MESSAGE

GoodAfternoonCrystal,

Please find the attached Infojini proposal for RFQ: MIS2100000002.

Kindly check and let us know if you have any questions.

Thank you,  
Infojini, Inc.

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 2020 SEP 17 PM 1:56  
 WV PURCHASING  
 DIVISION

### FAX COVER SHEET

TO	CrystalHustead
COMPANY	State of West Virginia
FAX NUMBER	13045583970
FROM	sandeep Harjani
DATE	2020-09-17 17:15:28 GMT
RE	nfojini Inc Response to RFQ: MIS2100000002 Temporary IT Staffing contract for WVDHHR/OMIS

### COVER MESSAGE

GoodAfternoonCrystal,

Please find the attached Infojini, Inc proposal for RFQ MIS2100000002.

Kindly check and let us know if you have any questions.

Thank you,  
Infojini, Inc.

WV PURCHASING  
DIVISION

2020 SEP 17 PM 1:27

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### FAX COVER SHEET

TO	CrystalHustead
COMPANY	State of West Virginia
FAX NUMBER	13045583970
FROM	sandeep Harjani
DATE	2020-09-17 17:15:28 GMT
RE	nfojini Inc Response to RFQ: MIS2100000002 Temporary IT Staffing contract for WVDHHR/OMIS

### COVER MESSAGE

GoodAfternoonCrystal,

Please find the attached Infojini, Inc proposal for RFQ MIS2100000002.

Kindly check and let us know if you have any questions.

Thank you,  
Infojini, Inc.

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2020 SEP 17 PM 1:27  
WV PURCHASING  
DIVISION

## FAX COVER SHEET

TO	CrystalHustead
COMPANY	State of West Virginia
FAX NUMBER	13045583970
FROM	sandeep Harjani
DATE	2020-09-17 17:15:28 GMT
RE	nfojini Inc Response to RFQ: MIS210000002 Temporary IT Staffing contract for WVDHHR/OMIS

### COVER MESSAGE

GoodAfternoonCrystal,

Please find the attached Infojini, Inc proposal for RFQ MIS2100000002.

Kindly check and let us know if you have any questions.

Thank you,  
Infojini, Inc.

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