



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

State of West Virginia
Delivery Order

Order Date: 12-27-2021

CORRECT ORDER NUMBER MUST APPEAR
 ON ALL PACKAGES, INVOICES, AND
 SHIPPING PAPERS. QUESTIONS
 CONCERNING THIS ORDER SHOULD BE
 DIRECTED TO THE DEPARTMENT
 CONTACT.

Order Number:	CDO 0511 2519 MIS2200000005 1	Procurement Folder:	981106
Document Name:	2 Senior Web Analysts	Reason for Modification:	
Document Description:	2 Senior Web Analysts		
Procurement Type:	Central Delivery Order		
Buyer Name:	Crystal G Hustead		
Telephone:	(304) 558-2402		
Email:	crystal.g.hustead@wv.gov		
Shipping Method:	Best Way	Master Agreement Number:	CMA 0511 MIS776701H 1
Free on Board:	FOB Dest, Freight Prepaid		

VENDOR				DEPARTMENT CONTACT	
Vendor Customer Code:	000000177149			Requestor Name:	Kimberly A Beckett
MAHANTECH CORP				Requestor Phone:	(304) 558-5906
405 CAPITOL ST STE 101				Requestor Email:	kimberly.a.beckett@wv.gov
CHARLESTON	WV	25301		<div style="font-size: 48pt; font-weight: bold;">22</div> <div style="font-weight: bold;">FILE LOCATION _____</div>	
US					
Vendor Contact Phone:	3047202246	Extension:			
Discount Details:					
	Discount Allowed	Discount Percentage	Discount Days		
#1	No	0.0000	0		
#2	No				
#3	No				
#4	No				

INVOICE TO	SHIP TO
BUYER - 304-957-0209	BUYER - 304-957-0209
HEALTH AND HUMAN RESOURCES	HEALTH AND HUMAN RESOURCES
MANAGEMENT INFORMATION SERVICE	MANAGEMENT INFORMATION SERVICE
ONE DAVIS SQUARE, RM 211	321 CAPITOL ST, STE 200
CHARLESTON WV 25301	CHARLESTON WV 25301
US	US

Purchasing Division's File Copy

Total Order Amount:	\$251,634.24
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ENTERED

CH 12/29/21

PURCHASING DIVISION AUTHORIZATION
 DATE: *Lynnda Harper 12/29/21*
 ELECTRONIC SIGNATURE ON FILE

ENCUMBRANCE CERTIFICATION
 DATE: *Beverly Tolson 12-29-2021*
 ELECTRONIC SIGNATURE ON FILE

Extended Description:

2 Senior Web Application Analysts
Services to run from 1/3/2022 to 1/2/2023

Sadineni Praveen Kumar
Venugopal Metukuru

Line	Commodity Code	Quantity	Unit	Unit Price	Total Price
1	80111608	2288.00000	HOUR	\$54.9900	\$125,817.12
Service From	Service To	Manufacturer	Model No	Delivery Date	
2022-01-03	2023-01-02				

Commodity Line Description: Venugopal Metukuru
Senior Web Application Analyst

Extended Description:

Senior Web Application Analyst-Award Level 2
Venugopal Metukuru 2288 hours

Line	Commodity Code	Quantity	Unit	Unit Price	Total Price
2	80111608	2288.00000	HOUR	\$54.9900	\$125,817.12
Service From	Service To	Manufacturer	Model No	Delivery Date	
2022-01-03	2023-01-02				

Commodity Line Description: Sadineni Praveen Kumar
Senior Web Application Analyst

Extended Description:

Senior Web Application Analyst-Award Level 2
Venugopal Metukuru 2288 hours

Temporary IT Staffing Contract MIS776701H

(Please complete this form and email to Agency Contact Person)

TO BE COMPLETED BY STATE AGENCY

AGENCY NAME:	Office of Management Information Services
CONTACT PERSON:	Kimberly Beckett
CONTACT TITLE:	Procurement Associate
CONTACT PHONE:	304-558-5854
CONTACT EMAIL:	Kimberly.a.beckett@wv.gov
PROJECTED START DATE:	January, 2022
PROJECTED END DATE:	January, 2023
JOB LOCATION:	Charleston, Kanawha County

AGENCY POSITION INFORMATION

✓	Class #	Job Classification	# of positions	Max Hours	✓	Class #	Job Classification	# of positions	Max Hours
✓	1	Senior Web Application Analyst	2	4576		14	SQL Server Database Administrator		
	2	Web Application Analyst				15	Senior COGNOS Analyst		
	3	Senior Mainframe Application Analyst				16	COGNOS Analyst		
	4	Mainframe Application Analyst				17	Software Test Analyst		
	5	Senior CRM Application Analyst				18	Help Desk Analyst		
	6	CRM Application Analyst				19	Business Analyst		
	7	Senior SharePoint Application Analyst				20	Technical Writer		
	8	SharePoint Application Analyst				21	Information Systems Assistant		
	9	Senior Application Oracle Database Administrator				22	Imaging Operator		
	10	Application Oracle Database Administrator				23	Programmer Analyst		
	11	Senior Application DB2 Database Administrator				24	Systems Programmer		
	12	Application DB2 Database Administrator				25	Computer Operator		
	13	Senior SQL Server Database Administrator							
Total Positions Requested									

TO BE COMPLETED BY SOLICITATION VENDOR

Solicitation Vendor Mahantech Corp

Vendor can provide candidates for Temporary IT Staffing for all positions requested.

Vendor can provide only part of the Temporary IT Staffing positions requested.

Classifications provided _____ number of positions _____

Vendor is unable to provide candidates for the Temporary IT Staffing positions currently requested.

This waiver is for this solicitation only.

Vendor Signature: Channa Arjuna Date: 12/22/2021

Contact Person: Channa M Arjuna

Title: President Althea Greenhouse

Ok.

Qualifications Document				
Candidate's Name: VENUGOPAL METUKURU				
Classification:				
Senior Web Application Analyst				
Vendor must provide in this document all information for each candidate related to all mandatory contract requirements for the requested classification. Include the <u>Candidate's Name</u> , <u>Number of Years Experience</u> , <u>Service Start/End Dates</u> and <u>Employer</u> to support the requirements listed below.				
Doc Ref #	Qualification	# of Years of Experience	Service Start and End Dates	Employer
Example	Must have seven (7) years of experience in web development using ASP, AJAX, Visual Studio (version 2010 or higher), .NET framework 2.0+. JavaScript and C#.	12	1/01/2000 - 12/31/2008 1/15/2009 - 5/01/2013	Web Development, Inc. ABC Financial
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.	11	1/05/2016 - Till Date 5/01/2014 - 12/30/2015 4/01/2010 - 4/31/2014 1/15/2008 - 3/31/2010	State of Arizona (ADE) ARCP Frontier Communications CSC Ltd.
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#.	11	1/05/2016 - Till Date 5/01/2014 - 12/30/2015 4/01/2010 - 4/31/2014 1/15/2008 - 3/31/2010	State of Arizona (ADE) ARCP Frontier Communications CSC Ltd.
4.1.1.3	Senior Web Application Analyst must have a minimum of five (5) years of Relational Database experience.	11	1/05/2016 - Till Date 5/01/2014 - 12/30/2015 4/01/2010 - 4/31/2014 1/15/2008 - 3/31/2010	State of Arizona (ADE) ARCP Frontier Communications CSC Ltd.
4.1.1.4	Senior Web Application Analyst must have a minimum of five (5) years Data Design/Data Modeling experience.	11	1/05/2016 - Till Date 5/01/2014 - 12/30/2015 4/01/2010 - 4/31/2014 1/15/2008 - 3/31/2010	State of Arizona (ADE) ARCP Frontier Communications CSC Ltd.
4.1.1.5	Senior Web Application Analyst must have a minimum of five (5) years of Analysis and Design experience.	11	1/05/2016 - Till Date 5/01/2014 - 12/30/2015 4/01/2010 - 4/31/2014 1/15/2008 - 3/31/2010	State of Arizona (ADE) ARCP Frontier Communications CSC Ltd.
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.	11	1/05/2016 - Till Date 5/01/2014 - 12/30/2015 4/01/2010 - 4/31/2014 1/15/2008 - 3/31/2010	State of Arizona (ADE) ARCP Frontier Communications CSC Ltd.
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.	11	1/05/2016 - Till Date 5/01/2014 - 12/30/2015 4/01/2010 - 4/31/2014 1/15/2008 - 3/31/2010	State of Arizona (ADE) ARCP Frontier Communications CSC Ltd.
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.	11	1/05/2016 - Till Date 5/01/2014 - 12/30/2015 4/01/2010 - 4/31/2014 1/15/2008 - 3/31/2010	State of Arizona (ADE) ARCP Frontier Communications CSC Ltd.
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.	11	1/05/2016 - Till Date 5/01/2014 - 12/30/2015 4/01/2010 - 4/31/2014 1/15/2008 - 3/31/2010	State of Arizona (ADE) ARCP Frontier Communications CSC Ltd.
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.	11	1/05/2016 - Till Date 5/01/2014 - 12/30/2015 4/01/2010 - 4/31/2014 1/15/2008 - 3/31/2010	State of Arizona (ADE) ARCP Frontier Communications CSC Ltd.

VENUGOPAL METUKURU Lead Application Developer

(470) 777-2007

Email: venu.8486@gmail.com

Offering over 11+ years of prolific experience in software development; seeking challenging assignments across the industry

SUMMARY OF SKILLS

- Technically competent professional with **experience across IT Project Execution, Database Design, Developing Software Applications, Requirements Gathering, Database Design and Team Management.**
- Proficient in **creating new software & systems, designing, debugging, analysis, unit testing, application implementation and coding** for modules while structuring customized solutions to meet customer's specific needs.
- Well versed in **all phases of Software Development Life Cycle with concentration on design**, development and implementation of various applications.
- Managing the complete life cycle of development/ support projects including analysis of the client requirements, translating new ideas into clients' solutions, requirements development, delivery, support, analysis and documentation.
- Adept in spearheading the entire project management initiatives end to end right from conceptualization, strategic & project planning and delivery within the set parameters.
- Excellent team member with a unique blend of Managerial, Technical, Functional and Problem-Solving skills backed by strong record of facilitating cross-functional coordination for successful delivery of the Software Solutions.
- Strong expertise in developing enterprise applications using C#/Vb.Net, ASP.NET MVC, ADO.NET, ASP.NET, Java Script, JQUERY, WEB-API, WCF, Silverlight, Web Services, AJAX, LINQ, EntityFramework and XML, JSON, Salesforce.
- Strong Expertise in developing effective and secured Micro Services, SOA and API, WCF, REST and Web-services and Web-API.

Technical Skills Set

Programming Languages: C#, VB.NET, C, (Transact SQL) T-SQL, PL/SQL, APEX

Microsoft Stack: ASP.NET, AJAX, Web Services, SOAP, WCF, REST Services, WEB-API

Web Technologies: ASP.NET, HTML5, CSS, DOM, AJAX, JSON, XML, Bootstrap, Visual Force

Scripting Languages: JavaScript, VBScript, jQuery

Framework: Microsoft.Net 1.X/2.0/3.0/3.5/4.0/4.5, MVC 2.0/3.0/4.0/5.0, Angular JS

Application/Web Servers: IIS, Apache Tomcat

Databases: MS SQL Server, Oracle 9i/10g, MS Access.

ORM Frameworks: LINQ, Entity Framework-, Dapper.net

Business Intelligence Tools: - Knowledge of SSRS, SSIS, Tableau

Version Control Tools: VSS 6.0/2005, CM Synergy, Clear Case, Git, TFS (Team Foundation Server)-2010/2012

Content Management Tools: Orchestra CMS, HP Autonomy Worksite, SharePoint

Architecture: N-Tier, Client Server, SOA Distributed

Operating Systems: Windows 2000, Windows 2003/2008 Server

IDE Tools: - Visual Studio .NET 2003/2005/2008/2010/2012, MS Visio, Eclipse, Force.com IDE

Design Patterns: MVC, MVVM, IOC (Dependency Injection), Factory, Facade, Singleton.

Reporting Tools: SQL Server Reporting Services (SSRS), Crystal Reports 8.5/9.0,

CRM Platform: - Salesforce CRM, Pardot

Cloud Platform: - Microsoft Azure

Areas of Exposure

Software Design/Development	Client Servicing	Software Testing
Project Execution	Documentation	Troubleshooting/ Maintenance
Requirement Gathering	Mentoring & Training	Team Management

PROFESSIONAL EXPERIENCE

State of Arizona (ADE) : Phoenix (Jan 2016 - Till Date)

Project: : ESA

Role : Lead Developer

Responsibilities:

Requirements Analysis and Application Design

- Conduct detailed analysis of the client's requirements and provided estimates.
- Architect and design solutions adhering to the OT web and database architectures and guidelines.
- Establishing components for complex, major projects to agreed project plans and to defined Technology standards to meet project requirements. Providing guidance on the projects and its requirements to the clients over the technology, processes and applications while updating them on the regular project related developments.
- Preparing Low Level Design Documents [LLDD], High Level Design Documents [HLDD], Admin Guides and Release Notes and run books.
- Architect and design solutions adhering to the Arizona Department of Education's web and database architectures and guidelines.

Application Development and Deployment

- Designing and developing Award approval, Funding, Audit, Expense Entry and Notification management tools for operating, supporting and monitoring of the ESA Program.
- Extract, transform and load the daily expenses data from Bank of America data feed.
- Developing custom and ad-hoc reports for business users and end clients.
- Developed a communication system for clients to send mass email communication for users.
- Developing, optimizing, and supporting databases including writing queries, triggers and stored procedures.
- Migrating the existing on-premise application infrastructure to Azure Cloud.
- Developing custom and ad-hoc reports for business users and end clients.
- Developing and enhancing scalable cloud services and web jobs using windows Azure.
- Enhance and secure the existing data retrieving and processing services.
- Migrated the existing hosted application infrastructure to Data Center.
- Configure and Deploy the SSIS Packages using environmental variables to facilitate the migration of SSIS packages between environments.
- Managing the smooth implementation & testing of the application and identifying & analyzing the defects, questionable functions, errors, program functionality, outputs, online screens, content, etc.

Production Support and Maintenance

- Provide on-going support (debugging/maintenance) to applications in production and required documentation to sustain operations.
- Thoroughly analyzing production tickets and providing solutions to client and fixing the issues.

System Documentation and Testing

- Perform Unit testing and assist QA resources in creating automated test plan and support end to end application testing.
- Create release notes and documentation about developed code so that accurate knowledge is shared between the team.

Technology Suite used: Microsoft Visual Studio 2012/2013/2015/2017, ASP.NET 2.0, 3.5,4.0,4.5,6, ADO.NET, Linq, Entity Framework, JavaScript/JQuery, Microsoft SQL Server 2008/2012/2014/2016, SSRS, SSIS, Microsoft Azure, Cloud Services, Web Api, Entity Framework, MVC 4.0/5.0/6.0, C#.net/Vb.Net, SSIS, XML/XSLT/XSD, AJAX, CSS3, HTML5, Bootstrap 3/4, Team Foundation Server (TFS).

ARCP –New York (May 2014 - Dec 2015)

Project/s: Autonomy Integration, Salesforce Report-Central Services, WeAreCrowdFunding.com, Intranet Redesign
Role : Senior Developer

Responsibilities:

- Involved in the **architecture Design** for the Sales-force to Autonomy integration project.
- Developed Web Services and WCF Services using **C#** and exposed to Salesforce.
- Developed a C # Wrapper class that communicates with COM components.
- Developed WCF services which authenticate the request from sale force with LDAP server.
- Developed, deployed and scheduled Windows Services to invoke WCF services on regular time intervals.
- Designed and developed Case Portal for business users using **C#, WEB-API, HTML5, CSS3, Bootstrap & Angular framework.**
- Developed .Net web API services for Web applications.
- Developed Force.com online investment website on Salesforce platform using Orchestra CMS and AngularJs Framework.
- Created Communities in Sales force for Portal/Community users.
- Given walkthrough to users on creating portal users and working with community portal.
- Involved in On-shore / Off-shore co-ordination and co-ordination with business by daily **SCRUM** calls.
- Developed **tools** to monitor the backend service calls and performance, implemented automatic reporting to identify the intermittent service failures.
- **MS Visio** was used for the UML diagrams like Use Case Diagrams, Object Diagrams, Class Diagrams and Sequence Diagrams to represent the detailed design phase.
- Followed Agile **Methodologies, Scrum, and Test-Driven Development (TDD)** Model for SDLC.
- Provided deployment support and done **end-end** application testing on pre-production environment.

Environment: Visual Studio 2012, .Net Framework 4.5, C#, ASP.Net, Agile, Web API, WCF, HTML5, CSS, Java Script, query, Angular Js, Bootstrap, Chart.js, boxslider.js, SQL Server 2008R2, EF, Autonomy Interwoven Imanage, Team Foundation server 2010/2012, IIS

Frontier Communications Irving - Texas (Apr 2010 - Apr 2014)

Project : Ordering Module
Period : Apr 10-Apr-14
Role : Senior.net developer

Responsibilities:

- Involved in the SDLC phase of requirement analysis, design, and development.
- Involved in the architecture design for the mobile web application.
- Implemented full stack online ordering system.
- Developed Web application and mobile web-application using **C#/Vb.Net, ASP.NET, MVC, HTML5, JQUERY, WCF, WEB-API and AJAX.**
- Developed Mobile POC's in Angular JS and HTML5.
- Developed WEB - API, WCF Rest Services for the applications to send and receive messages in JSON/XML.
- Developed robust promotion & product rule validation engine.
- Involved in the redesign of the existing coupled 3-tier to SOA based architecture.
- Active participant in the design calls and suggested ideas to architect and provided POC's for the proposed solution.
- Developed SOAP based Middleware using Web Services to read XML files which is to provide communication between data access layer and backend database.
- Worked with ASP.NET Web Forms, Web Services, State Management, Caching features, and configuring optimizations for securing the web application.
- Improved response times using Multi-threading, Task parallel Library.
- Defined the caching mechanism, system integration points for fetching data from back-end systems like (order base, profile).
- Developed data access layer that supports connections to multiple databases using ADO.NET, LINQ ORM.
- Utilized Team Foundation Server (TFS) for the purpose of version Control and source code maintenance needs.

- Worked actively with business stakeholders and different teams to fix the existing production issues and brought the count to less than 5 from 3 digits.
- Provided Application Level 2 Support for the Production Maintenances and resolved the issues as per the Defect Severity Level

Environment: Windows Server 2008, Visual Studio 2010, ASP.NET 3.5, .Net framework 4.0, C#, WCF, SQL Server 2008, LINQ, JavaScript, Team Foundation Server (TFS) 2010, Silverlight 3, XML, SSRS, CSS, HTML5, NUnit, IIS(7.0)

CSC Ltd., Chennai India (Jan 2008 – Mar 2010)

Project : CNS(clinical narrative services)

Role : .Net Developer

Responsibilities:

- Involved in the analysis, development and testing phases of the SDLC along with the Business Analysts and QA team.
- Developed business and data access layer using Vb.Net.
- Involved in requirements gathering and designing web pages using Asp.Net and HTML, JavaScript.
- Database connectivity provided by OLE-DB Providers. Created Stored Procedures and triggers to perform automated rules, updating to related tables in SQL.
- Developed Custom Reports using ADO.Net Datasets.
- Prepared the documents like User Manual and Test Cases
- Proactively involved in testing the project in pre-production environment.
- Provided post implementation support to the clients
- Provided Application Level 3 Support for the Production Maintenances and resolved the issues as per the Defect Severity Level.

Environment: Windows XP, ASP.NET 2.0/3.5, VB.Net, HTML, CSS, XML, ADO.Net, Visual Studio 2008, Web Services, SSRS, CM Synergy, SQL Server 2005/2008, N-Unit testing tool, JavaScript, AJAX, Agile Methodology, Silverlight

ACADEMIC QUALIFICATION

Bachelor Degree in Engineering from Jawaharlal Nehru Technological University, Hyderabad, India.



Praveen Kumar Sadineni

PROFESSIONAL SUMMARY:

- **Over 8+ years** of extensive experience in the IT industry, involved in all phases of project lifecycle (SDLC)-Analysis, design, development, testing, documentation and maintenance of **web applications** with extensive knowledge of project life cycle and related processes.
- More than 8 years of experience in **.NET Framework 4.5/4.0/3.0/2.0** Web-based application development using Microsoft.NET technologies including **ASP.NET 5.0/4.5/3.0/2.0, C# 3.0/2.0, ADO.NET, WCF, AJAX, XML, Web Services, IIS8.0/7.0/6.0/5.0** and **JavaScript**.
- More than 9 years of development experience with complex, large-scale, N-Tier applications.
- Implemented **Object Oriented Principles** like **encapsulation, abstraction, and inheritance** which are basic building blocks for **Object Oriented Design**.
- Proficient in developing Multi-tier Architecture Distributed Applications.
- Have expertise in technical design documentation using **UML modeling, OO analysis, design, and design patterns (Singleton, Abstract Factory and MVC)** to standardize application architecture.
- Experienced in using **Visual Studio 2017/2015/2012/2010/2008/2005/2003** technologies such as ASP.NET user controls, web controls, server controls and developing user controls.
- Development experience with **JavaScript, and J-Query** for implementing **client side/server-side** Code for validation in **ASP.NET** applications.
- Designed dynamic web applications and websites using **HTML, CSS and XML** for different browsers.
- Expertise in implementing SOA architecture through **WCF** services used to rapidly build service-oriented applications that communicate across the web and enterprise with features including serialization, versioning, interoperability and hosting.
- Used web services (**WSDL, SOAP**) for communicating with other applications and components.
- Experience with **RDBM's, data base design/data modeling** and developed constraints, join, views and triggers in **SQL Server 2017/2015/2008/2005/2000**. Experience writing **views, stored procedures, functions, cursors and triggers** for search and accessing data from various databases.
- Experience of **Object-Oriented Design methodology** using **MS Visio** and business objects reports using **Crystal Reports and SQL Server Reporting Services**.
- Experience using a client side MVVM architectural model for building web applications
- Created entity classes and relationships between entity classes using **LINQ to Entities, and LINQ to Dataset** to manage relational data as objects.
- Extensive experience in **SQL Server 2014/2008/2005/2000, SSIS, SSRS and TSQL**.
- Extensive experience in **Oracle 10g/9i and PL/SQL** including **SQL tuning**.
- Used version controlling tools such as **Visual Source Safe (VSS), and Team Foundation Server (TFS)**.
- **Analytical thinker** that consistently resolves ongoing issues or defects. Often called upon to consult on problems that have eluded solution by others.
- A quick learner, self-starter, highly-motivated individual possessing strong problem-solving abilities.

TECHNICALSKILLS:

ProgrammingLanguages	C#.NET4.0/3.0/ 2.0, C, C++, SQL, PL/SQL, T-SQL
.NET Technologies	NET Framework 4.0/3.5/3.0/2.0/1.x, ASP.NET, Web Forms, WinForms, Webparts, ADO.NET, Webservices, WCF, LINQ, SOAP
WebTechnologies	ASP, HTML, XML, DHTML, XHTML, CSS, JavaScript, AJAX, jQuery
WebServers	IIS7.0/6.0
Databases	SQL Server 2008R2/2008/2005/2000, PL-SQL, MS-ACCESS 2007/2003/2000.
VersionControl	TFS 2010/2008, SVN
ReportingTools	SQL Reporting Services (SRSS), Crystal Reports
Tools	VisualStudio2010/2008/2005, Microsoft Visio, Microsoft Office 2007/XP/2003/2000

EDUCATION:

- Master of Information Technology from University of Ballarat, Sydney, Australia.
- Post Graduate Program in Artificial Intelligence and Machine Learning from The University of Texas at Austin.

CERTIFICATION:

- Microsoft Certified Professional Developer Enterprise Applications (MCPDEA)
- CertifiedSystemArchitectforPRPC6.1, Pega Systems2012.
- PRINCE2 Foundation2017
- PRINCE2 Practitioner2017
- DevOps Master (DevOps Master)
- Agile Scrum Master Certificate (ASM)
- MENDIX RapidDeveloper

Membership:

- Sigma Xi full member
- IEEE Senior Member

PUBLICATIONS:

- "Machine Learning Classifiers for Efficient Spammers Detection in Twitter OSN," *SSRN ElectronicJournal*.
- "Comparative Study on Skyline Query Processing Techniques on Big Data," *2020 FourthInternationalConferenceonI-SMAC(IoTinSocial,Mobile,AnalyticsandCloud)(I-SMAC)*.
- "Developing a Model to Enhance the Quality of Health Informatics using Big Data," *2020 Fourth International Conference on I-SMAC (IoTinSocial,Mobile, Analytic sand Cloud)(I-SMAC)*.
- "Mining in Bigdata: Challenges, Solutions," *SSRN Electronic Journal*.
- "Detection of Fraudulent Transactions in Credit Card using Machine Learning Algorithms," *2020FourthInternationalConferenceonI-SMAC(IoTinSocial, Mobile,AnalyticsandCloud)(I-SMAC)*.
- "SAMPLING BASED JOIN-AGGREGATE QUERY PROCESSING TECHNIQUE FOR BIGDATA,"*Indian JournalofComputerScienceandEngineering*.
- "Compression techniques for performance optimization in columnar databases," "ScienceDirect *ELSEVIER Journals*.
- "APPROXIMATE QUERY PROCESSING TECHNIQUE FOR EXECUTING JOINAGGREGATE QUERIES ON BIG DATA," *2020*

Fourth International Conference on I-SMAC (IoT in Social, Mobile, Analytics and Cloud) (I-SMAC).

- “Comparative Study on Query Processing and Indexing Techniques in Big Data,”
2020 Fourth International Conference on I-SMAC (IoT in Social, Mobile, Analytics and Cloud) (I-SMAC).

PROFESSIONAL EXPERIENCE:

WV Consolidated Public Retirement Board

October, 2020–Till date

Role: Senior Software Developer

Responsibilities:

- Interact with clients to determine their requirements and needs.
- Develop and implement programs, user interfaces, designs and codes.
- Design and develop logical and physical data models that meet application requirements.
- Resolve and troubleshoot problems and complex issues, Review and improvise code on a regular basis and support existing applications.
- UI designing using Bootstrap and UI scripting using JQuery.
- Designing all the components of the MVC application using different tools like Visual studio 2013, Telerik Kendo, Bootstrap and Entity Framework.
- Develop and deploy unit testing, load testing and tracking system software support.
- Develop Stored Procedures for performing optimization and other database operations such as complex SQL queries, views and triggers etc.
- Redesigned the Database model to improve the performance.
- Interacting and using Web services to retrieve and update data.
- Coordinating project activities and tasks, as well as dependent deliverables.
- Create and maintain any technical documentation required to facilitate continued maintenance or enhancement of the application.
- Generate Reports using SSRS.
- Provide user training and technical documentation, as needed.
- Used a client side MVVM architectural model for building web applications
- Create documentation that explains for end-users the functionality of the system such that the end-users can use the system adequately to accomplish the task for which it is intended.

Environment: Visual Studio.NET, C#, ASP.Net, Kendo UI Controls, MVVM, Microsoft SQL Server, Ajax, JavaScript, HTML, DHTML, XML, Style Sheets, SSRS, TFS, WCF.

WV Board of Pharmacy

July, 2018–September, 2020

Role: Senior Software Developer

Responsibilities:

- Performed requirements analysis, design, development and test management of monthly releases.
- Responsible for creating new web services using ASP.Net with C#.
- Support/modify the exiting WCF services as per user requirements.
- Manage the SQL server databases.
- Write robust front-end code with HTML5, CSS3, and JavaScript frameworks and libraries to implement enterprise-class web applications.
- Provide support to other teams to fetch the data from the centralized database using ASP.net XML WebServices.
- Created and deployed SSIS packages to production, scheduling them to run on routine basis and monitor error log for errors.

- Used a client side MVVM architectural model for building web applications
- Involved in webservice unit testing using Soap UI tool.
- Translated the flat XML message to formatted XML message using XSLT mapping.
- Developed, deployed and supported the external web services wrapper component to expose the RxDataTrack internal webservices.
- Added new features, upgrading the UI components, supporting existing CSAPP application, a web-based system that optimizes the collection, analysis, and reporting of information on the prescribing, dispensing, and use of controlled substances.
- Built new user registration screens and controls, enhancing existing features for the Administrator, Prescribers, Dispensers, Dispensing Prescriber, and Law Enforcement usermodules.
- Researched, designed and developed database, application configuration modules for making CSAP Pand RxDataTrack applications support interstate data sharing.
- Performed application design, development and deployment based on industry best practices. Monitor application performance at post-deployment stage and make changes if necessary.
- Enhance and secure the existing data retrieving and processing services.
- Gather requirements and build proof of concepts for the proposed multiclient RxData Exchange project.
- Developed mobile-friendly version of the existing application which can be accessible seamlessly from portable devices like Mobile phones, Tablet/Tablet PC's, Phablets, etc.,
- Developed new patient reports, prescriber reports, dispenser reports, administrator reports, multi-state data searchreports, andreal-timecustomandadhocreports.
- Implemented role-based authorization for accessing of different modules of the CSAPP application.
- Extract, load and convert data like Drug Enforcement Agency (DEA) registration numbers, NDC (National Drug Code) numbers, NPI (National Provider Identifier) numbers.

Environment: C#, WebAPI, Angular Js, jQuery, SQLserver2017/2012, SSRS, SSIS, MVVM, VisualStudio2017/2015, Bootstrap, Web Forms, MVC, ADO.NET, Entity Framework, LINQ, TFS, WCF.

WV DHHR

February,2013–June,2018

Role: Senior Software Developer

Responsibilities:

- Extensively worked with Team Foundation Server 2012 (TFS) for versioning and source codecontrol.
- Coordinated with functional team on requirements gathering.
- Converted Power Builder and ASP.Net webforms into ASP.net MVC4.
- Developed web application using MVC Razor template.
- Mobile app implemented by using bootstrap, backbone and Angular.
- Create database triggers to create sequence, logical processing on insertion of values into tablesand/orwheneventoccursbycallingapplication.
- Giving production support to existing ASP.net, PowerBuilder and SharePoint server applications.
- Maintain best practices for release management and SDLC laid out by the leadership.
- Hosted web application and WCF services on IIS.
- Worked with Kendo Templates for the Search Grid Windows.
- Develop PL/SQL packages, power scripts to create conversion programs.
- Maintained all DLL reference with NuGet Package Manager.
- Business objects created with CSLA for the .Net Application.
- Converted Crystal reports into SQL Server Reports (SSRS).
- Created View Model Class for updating business objects and UI.

- Used MVVM architectural model for building web applications.
- Performed unit testing for assigned modules.
- Performed WebService and Rest Service Testing through SOAP UI tool.
- Performed grid operation and used advanced Telerik and Kendo UI controls in UI development.
- Extensively worked in Power Builder to understand the business logic, behaviors and securities.
- Used BingMap API and Oracle locator for displaying schools.
- Extensively worked with restful services to integrate data through mobile app.
- Extensively worked in log4 net to log application errors.
- Performed query relation operation using Oracle SQL Developer tool and SQL.
- Performed unit testing with Mock Objects.
- Performed Peer testing after every migration.
- Extensively worked on NHibernate to mapping the client data for the MDM Service.
- Participate in discovery and planning phases to better understand the business expectations
- Maintained good working relationships with internal support teams and Client.

Environment: WCF, C#.Net, ASP.NET MVC4.0, ADO.NET, HTML5, CSS 3, XML, Restful Service, WebServices, .NET Framework 4.5, ORACLE 11g, Visual Studio.NET 2012/2010, Team Foundation Server 2012(TFS), Internet Information Services 7.5/7.0 (IIS), LINQ, MSVISIO, Crystal Reports, Share point Server2007, PL/SQL Developer, JSON, Kendo, Telerik, Power Builder, CSLA, SOAP UI Tool, jQuery, Bootstrap, NuGet Package Manager, log4net, Windows7, Bingmaps, SharePoint.

Qualifications Document	
Candidate's Name: Praveen Kumar Sadineni	
Classification:	
Senior Web Application Analyst	

Vendor must provide in this document all information for each candidate related to all mandatory contract r classification. Include the Candidate's Name, Number of Years Experience, Service Start/End Dates and Em listed below.

Doc Ref #	Qualification	# of Years of Experience	Service Start and End Dates
Example	Must have seven (7) years of experience in web development using ASP, AJAX, Visual Studio (version 2010 or higher), .NET framework 2.0+, JavaScript and C#.	12	1/01/2000 - 12/31/2008 1/15/2009 - 5/01/2013
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.	8	1/10/2020 - Till Date 7/01/2018 - 9/01/2020 2/01/2013 - 6/01/2018
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#.	8	1/10/2020 - Till Date 7/01/2018 - 9/01/2020 2/01/2013 - 6/01/2018
4.1.1.3	Senior Web Application Analyst must have a minimum of five (5) years of Relational Database experience.	8	1/10/2020 - Till Date 7/01/2018 - 9/01/2020 2/01/2013 - 6/01/2018
4.1.1.4	Senior Web Application Analyst must have a minimum of five (5) years Data Design/Data Modeling experience.	8	1/10/2020 - Till Date 7/01/2018 - 9/01/2020 2/01/2013 - 6/01/2018
4.1.1.5	Senior Web Application Analyst must have a minimum of five (5) years of Analysis and Design experience.	8	1/10/2020 - Till Date 7/01/2018 - 9/01/2020 2/01/2013 - 6/01/2018
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.	8	1/10/2020 - Till Date 7/01/2018 - 9/01/2020 2/01/2013 - 6/01/2018

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.	8	1/10/2020 - Till Date 7/01/2018 - 9/01/2020 2/01/2013 - 6/01/2018
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.	8	1/10/2020 - Till Date 7/01/2018 - 9/01/2020 2/01/2013 - 6/01/2018
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.	8	1/10/2020 - Till Date 7/01/2018 - 9/01/2020 2/01/2013 - 6/01/2018
4.1.1.10	Senior Web Application Analyst should have excellent com	8	1/10/2020 - Till Date 7/01/2018 - 9/01/2020 2/01/2013 - 6/01/2018

**requirements for the requested
employer to support the requirements**

Employer

Web Development, Inc.
ABC Financial

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