



The following documentation is an electronically-submitted vendor response to an advertised solicitation from the *West Virginia Purchasing Bulletin* within the Vendor Self-Service portal at ***wvOASIS.gov***. As part of the State of West Virginia's procurement process, and to maintain the transparency of the bid-opening process, this documentation submitted online is publicly posted by the West Virginia Purchasing Division at ***WVPurchasing.gov*** with any other vendor responses to this solicitation submitted to the Purchasing Division in hard copy format.

Header 1

[List View](#)

General Information [Contact](#) [Default Values](#) [Discount](#) [Document Information](#) [Clarification Request](#)

Procurement Folder: 1403710

SO Doc Code: CRFQ

Procurement Type: Central Master Agreement

SO Dept: 0323

Vendor ID: VS0000038088

SO Doc ID: WWV2400000009

Legal Name: COMPUNNEL SOFTWARE GROUP INC

Published Date: 5/8/24

Alias/DBA:

Close Date: 5/13/24

Total Bid: \$1,582,000.00

Close Time: 13:30

Response Date: 05/13/2024

Status: Closed

Response Time: 12:08

Solicitation Description: Addendum No 2: Services/Staffing Support for
MACC System

Responded By User ID: SLEDBids@compunn

Total of Header Attachments: 1

First Name: NITISHA

Total of All Attachments: 1

Last Name: KAINTHOLA

Email: SLEDBids@compunnel.cor

Phone: 609-606-9010



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

State of West Virginia
Solicitation Response

Proc Folder: 1403710
Solicitation Description: Addendum No 2: Services/Staffing Support for MACC System
Proc Type: Central Master Agreement

Solicitation Closes	Solicitation Response	Version
2024-05-13 13:30	SR 0323 ESR05132400000007018	1

VENDOR
VS0000038088
COMPUNNEL SOFTWARE GROUP INC

Solicitation Number: CRFQ 0323 WWV2400000009
Total Bid: 1582000
Response Date: 2024-05-13
Response Time: 12:08:43
Comments:

FOR INFORMATION CONTACT THE BUYER
Toby L Welch
(304) 558-8802
toby.l.welch@wv.gov

Vendor
Signature X **FEIN#** **DATE**

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

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	4.1 First Year Senior Programmer (System Architecture)	2000.0000	HOUR	115.000000	230000.00

Comm Code	Manufacturer	Specification	Model #
81111507			

Commodity Line Comments:

Extended Description:

4.1 First Year Senior Programmer (Technical Lead System Architecture)
Enter an hourly rate based off an estimated 2000 hours

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
2	4.2 First Year Senior Programmer (Database Administrator)	2000.0000	HOUR	70.000000	140000.00

Comm Code	Manufacturer	Specification	Model #
81111507			

Commodity Line Comments:

Extended Description:

4.2 First Year Senior Programmer (Database Administrator)
Enter an hourly rate based off an estimated 2000 hours

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
3	4.1 Second Year Senior Programmer (System Architecture)	2000.0000	HOUR	120.000000	240000.00

Comm Code	Manufacturer	Specification	Model #
81111507			

Commodity Line Comments:

Extended Description:

4.1 Second Year Senior Programmer (Technical Lead System Architecture) Optional Renewal
Enter an hourly rate based off an estimated 2000 hours

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
4	4.2 Second Year Senior Programmer (Database Administrator)	2000.0000	HOUR	73.000000	146000.00

Comm Code	Manufacturer	Specification	Model #
81111507			

Commodity Line Comments:

Extended Description:

4.2 Second Year Senior Programmer (Database Administrator) Optional Renewal
Enter an hourly rate based off an estimated 2000 hours

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
5	4.1 Third Year Senior Programmer (System Architecture)	2000.0000	HOUR	126.000000	252000.00

Comm Code	Manufacturer	Specification	Model #
81111507			

Commodity Line Comments:

Extended Description:

4.1 Third Year Senior Programmer (Technical Lead System Architecture) Optional Renewal
Enter an hourly rate based off an estimated 2000 hours

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
6	4.2 Third Year Senior Programmer (Database Administrator)	2000.0000	HOUR	76.000000	152000.00

Comm Code	Manufacturer	Specification	Model #
81111507			

Commodity Line Comments:

Extended Description:

4.2 Third Year Senior Programmer (Database Administrator) Optional renewal
Enter an hourly rate based off an estimated 2000 hours

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
7	4.1 Fourth Year Senior Programmer (System Architecture)	2000.0000	HOUR	132.000000	264000.00

Comm Code	Manufacturer	Specification	Model #
81111507			

Commodity Line Comments:

Extended Description:

4.1 Fourth Year Senior Programmer (Technical Lead System Architecture) Optional Renewal
Enter an hourly rate based off an estimated 2000 hours

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
8	4.2 Fourth Year Senior Programmer (Database Administrator)	2000.0000	HOUR	79.000000	158000.00

Comm Code	Manufacturer	Specification	Model #
81111507			

Commodity Line Comments:

Extended Description:

4.2 Fourth Year Senior Programmer (Database Administrator) Optional Renewal
Enter an hourly rate based off an estimated 2000 hours



CRFQ: WWV240000009
Services/Staffing Support
for MACC System

Prepared For

State of West Virginia

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

Prepared By

Compunnel Software Group, Inc.

103 Morgan Lane, Suite 102, Plainsboro
New Jersey, 08536
Phone : 609-606-9010
E-Mail: govt@compunnel.com




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.

(Printed Name and Title) Compunnel Software Group, Inc.
(Address) 103 Morgan Lane, Suite 102, Plainsboro, New Jersey, 08536
(Phone Number) / (Fax Number) 609-606-9010/ 609-750-0981
(email address) govt@compunnel.com

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through wvOASIS, I certify that: I have reviewed this Solicitation/Contract 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/Contract 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 this bid or offer was made without prior understanding, agreement, or connection with any entity submitting a bid or offer for the same material, supplies, equipment or services; that this bid or offer is in all respects fair and without collusion or fraud; 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; 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.

By signing below, I further certify that I understand this Contract is subject to the provisions of West Virginia Code § 5A-3-62, which automatically voids certain contract clauses that violate State law; and that pursuant to W. Va. Code 5A-3-63, the entity entering into this contract is prohibited from engaging in a boycott against Israel.

Compunnel Software Group, Inc.

(Company) 

(Signature of Authorized Representative)

Ashish Yadav- Program Manager

(Printed Name and Title of Authorized Representative) (Date)

609-606-9010 / 609-750-0981

(Phone Number) (Fax Number)

govt@compunnel.com

(Email Address)

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: Nitisha Kainthola
Telephone Number: 609-606-9010
Fax Number: 609-750-0981
Email Address: govt@compunnel.com



**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
Service - Prof**

Proc Folder: 1403710

Doc Description: Addendum No 1: Services/Staffing Support for MACC System

Proc Type: Central Master Agreement

Reason for Modification:
Addendum No 1 is issued to
modify the bid opening date.

Date Issued	Solicitation Closes	Solicitation No	Version
2024-05-07	2024-05-13 13:30	CRFQ 0323 WWV2400000009	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 : Compunnel Software Group, Inc.

Address : 103 Morgan Lane, Suite 102

Street :

City : Plainsboro

State : New Jersey

Country : USA

Zip : 08536

Principal Contact : Ashish Yadav

Vendor Contact Phone: 609-606-9010

Extension:

FOR INFORMATION CONTACT THE BUYER

Toby L Welch
(304) 558-8802
toby.l.welch@wv.gov

**Vendor
Signature X**

Ag

FEIN# 58-2137105

DATE 05/13/2024

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



Addendum Acknowledgement Form

ADDENDUM ACKNOWLEDGEMENT FORM **SOLICITATION NO.: CRFQ WWV24*009**

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.

Compunnel Software Group, Inc.

Company

Authorized Signature

05/13/2024

Date

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



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
Service - Prof

Proc Folder: 1403710

Doc Description: Addendum No 2: Services/Staffing Support for MACC System

Reason for Modification:

Addendum No 2 is issued to
publish a copy of vendor
questions and responses.

Proc Type: Central Master Agreement

Date Issued	Solicitation Closes	Solicitation No	Version
2024-05-08	2024-05-13 13:30	CRFQ 0323 WWV2400000009	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 : [Compunnel Software Group, Inc.](#)

Address : [103 Morgan Lane, Suite 102](#)

Street :

City : [Plainsboro](#)

State : [New Jersey](#)

Country : [USA](#)

Zip : [08536](#)

Principal Contact : [Ashish Yadav](#)

Vendor Contact Phone: [609-606-9010](#)

Extension:

FOR INFORMATION CONTACT THE BUYER

Toby L Welch
(304) 558-8802
toby.l.welch@wv.gov

Vendor
Signature X

FEIN# [58-2137105](#)

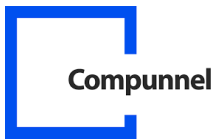
DATE [05/13/2024](#)

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

Date Printed: May 8, 2024

Page: 1

FORM ID: WV-PRC-CRFQ-002 2020/05



ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: CRFQ WWV24*009

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:

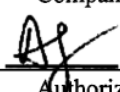
(Check the box next to each addendum received)

<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.

Compunnel Software Group, Inc.

Company



Authorized Signature

05/13/2024

Date

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

Ranadheer Gudupaty/ Senior Programmers/ Database Administrator

Summary
 12+ years of experience in designing and building Complex Business components, developing Multi-Tier Web Applications using Spring, Struts, JPA, Web Services, EJB, PL/SQL, and AJAX. Extensive experience in all functions of the Project Life Cycle from Initiation & Feasibility Analysis, Business Function Study, Requirement Finalization, Project Scoping, Task Break, Effort & Time Estimation, Costing & Project Budgeting, Resource Allocation, Scheduling, Risk Management, Execution Control Planning/Monitoring to Delivery & Closure. Proficient in using PL/SQL to write Stored Procedures, Functions, and Triggers and experience in writing queries, using, DB2 (Midrange and z/os), Oracle 8i/9i/10g, and MySQL. Hands-on experience on Ant / Maven & Jenkins for project build/test / deployment, Log4j/SL4j for error logging and debugging, JUnit, for unit and integration testing. Ranadheer has the same client experience with **MACC (Mid Atlantic Career Consortium)**, State of West Virginia.

Education/Certifications

- Bachelor of Technology, Kakatiya University

Technical Skills

Languages	Java1.6/1.7/1.8, ASP, Visual Basic, SQL, HQL, HTML, XSL, and COBOL.
Application Server	JBoss EAP 6.x/7.x, IBM WebSphere 8.0, BEA Web logic 8.1, COM/COM+
Web Server	Tomcat 4.1/3.3, Apache Server, MS IIS.
Technologies	Java, J2EE, JDBC, Java Beans, JSP, JSON, HTML, CSS, Servlets, EJB, JNDI, IBM MQ, JavaScript, AJAX, JQuery, node.js, Junit, Mockito, PowerMock, SOA based services, SOAP, rest services, FTP, SFTP, connect:direct, MoveIT, LDAP, Maven, Ant, Business objects, data services, SQL server Analysis services, TWS, AutoSys, Apigee
Frameworks	JSF, prime faces, Hibernate, Struts, Spring MVC, Spring JDBC, JPA, Siege 2.0,3.0 (Proprietary Framework like Struts)
XML Technologies	XML, XSL, XSLT, SAX, DOM, AXIS, JAXB
IDE	Eclipse, My Eclipse, Net Beans, IntelliJ, RAD, Dreamweaver
Project Management	MS Projects, MS Excel, MS Word, Visio, Microsoft tools
Version Control Tools	GitHub, Bitbucket, Star team, CVS, VSS, SVN
Operating Systems	WINDOWS XP/NT/2000, UNIX, Linux, AIX, z/os
Databases	DB2, Sybase ASE, Sybase IQ, MS SQL Server, Oracle, MS Access
CI/CD Tools	Git, Jenkins, Maven, Junit, SonarQube, JFrog Artifactory, JFrog Xray, ARA/Automic, TeamSite
Tools	JIRA, Confluence, Aqua studio, DB Solo4, Soap UI, Postman, AppDynamics, Dynatrace, Grafana and Prometheus, BMC remedy, xMatters

Relevant Professional Experience

Jackson National Life Insurance, Michigan, USA **Dec 2019 - Present**

Senior Consultant

- Accountable for overall delivery and part of service delivery leadership team from offshore.
- Meeting the agreed performance targets (SLA's/KPIs/CPI's/Projects).
- Achieving Customer Satisfaction scores, taking ownership for remediation and drive Customer engagement initiatives.
- Reviewing the Day-to-day operations, performance metrics and tracking, issue resolutions for the respective tower.
- Closely monitoring of critical incidents, coordinating with resolution parties, and establishing effective communication with stakeholders. Serves as point of contact from offshore for escalations & participates in governance reviews.
- Ensuring that systems, procedures, and methodologies are in place to support outstanding service delivery.
- Good knowledge of escalation procedures, incident management, and other disciplines related to service delivery.
- Providing accurate and regular reports to the management on performance of the service delivery.
- Leading personnel management, including staff recruitment, performance assessment, training, and mentoring.

- Capacity planning and review those with Jackson leadership on monthly basis.
- Help with monitor improvements across Jackson IT applications by using the health check framework, setting up AppDynamics and Prometheus and Grafana.

Jackson National Life Insurance, Michigan, USA
Jan 2008 – Nov 2019
Sr Software Solution Designer

- Involved in design, development, support of various systems in JNL IT and worked Sr programmer, Lead programmer and Sr Software solution designer across multiple teams during the course my time with Jackson.

STP:

Strategic Technology Platform (STP) is a SOAP based web service application that allows web-based clients to communicate with the Cyberlife host systems using an XML standard called ACORD. It takes predefined XML as a request, unmarshals it into predefined data objects, converts the data object attributes to corresponding DXE (Data eXchange) keywords that the Cyberlife host understands, and sends the DXE keywords for information retrieval or processing. The Cyberlife host responds with DXE keywords containing the values and/or the processing result, then STP converts the DXEs back to corresponding data object attributes and marshals them into XML as a response.

Technologies: Axis 1.4; CICS Transaction Server; CXF; EJB 2.1; JAVA 8; JBoss EAP 7.2; Log4j 1.2; MQ; Prism 2.1; SLF4J 1.7; WSDL4J 1.6, MQ

Cyber Browser:

Cyber Browser is a front-end web application to Cyberlife backend system, providing user friendly web interface to Operations for day-to-day policy administration. Includes building cyber-Services (client library) which serves the needs of various client applications (jPod, Genius, Jackson.com, IVR).

Technologies: CDI; Chrome; DB2; HTML; JAVA 8; JBoss EAP 7.2; jQuery; JSF 2.1; Prime faces 5.0; Prism 2.1; SLF4J 1.6

GEMS:

Global Enterprise Management System (GEMS) is a budgeting application which is employed across multiple divisions (JNL, PGDS US, PGDS UK, etc.) and is used for planning and creating budgets before budget season each year. Actual expenses can also be entered to know the Variances.

Technologies: Java, J2EE, DB2, JBOSS EAP7.2, Struts

FNF (Fidelity National Finance), Malvern PA
Dec 2006 – Dec 2007
Sr. Consultant

- Developed software for Web Client, Webcast, WebAdmin, Web Teller, and RSC Web Services.
- Developed JSP screens with JSTL/HTML/Java Script, Struts and Spring configuration.
- Deployed the applications on Apache Tomcat server and testing the application.
- Supported the applications deployed at the client locations like fixing the issues and implementing the Change Requests and Enhancements.

Technologies: Java, J2EE, Java Swing, JFC, Java Beans, JDBC, EJB, MDB, Resource Bundles, Internationalization, Java-based Eclipse Rich Client, Servlets, JSP, JSTL, HTML, JavaScript, XML/XSL, Design Patterns, Struts, Spring framework, Java Web Services, SOAP, WSDL, Borland Star Team, Eclipse IDE, Apache Tomcat Server, SQL, Windows XP Professional, Linux OS.

CTS Business Convergence for E-Commerce, GMAC Insurance
May 2004 – Dec 2006
Consultant

- Responsible for Analysis and Design using UML include development of Class Diagrams, Sequence Diagrams, State diagrams and implemented these diagrams in MS Visio
- Developed the User Interface (UI) using Java Server Pages (JSP) utilizing Custom Tag Libraries and XSLs.
- Designed web pages using JSP, XSL, HTML, DHTML and client-side validation with JavaScript.
- Integrated view commands with business commands.
- Designed and implemented Unmarshallers/Marshallers with the help of Apache Xerces parser to store the entire XML data into java objects and vice versa.

- Designed and implemented a Servlet based product management interface and user profile screen to update the backend oracle tables used for quoting and authentication.
- Responsible for the design and development coordination of projects to develop a Siegf/MVC based web application.
- Responsible for Business logic implementation using Java Servlets and Siegf MVC framework.
- Designed and implemented Servlet module to capture the XML as request and parse XML.
- Developed and deployed EJB's (Session and Entity) to implement the business logic and to handle various interactions with the database.
- Deployed business components into JBoss Application Server and involved in JBoss.

MACC (Mid Atlantic Career Consortium), State of West Virginia**Apr 2001 – Apr 2004****Developer**

- Involved in the implementation of the MACC Workforce project for the State of West Virginia. The MACC system is going to be the official job web site of the four participating states Pennsylvania, Virginia, West Virginia, and Maryland Bureau of Employment Programs.
- Developed for Admin, Staff and Public with group-based security and developed totally on Microsoft and XML related technologies.
- Developed as a package which has multilingual support and support for disabled users through a software called JAWS. The MACC system is developed in such a way that it can be customized for any language and any state.
- Involved in all aspects of the implementation; Responsibilities include requirements gathering, analysis, design, development, and customization.
- Responsible for the maintenance and feature enhancements to the website, developer on a team of 20 people who designed and implemented the application from the presentation layer to the middle tier business object layer.
- Involved in all stages of development from analysis to quality testing. His main area of involvement was in developing the Visual Basic middle-tier components.

Brian A. Jacob/ Senior Programmers/ System Architecture

Summary	
<p>With 10+ years of experience in ASP.NET/C#, .Net Framework, and extensive knowledge in various languages and frameworks including VB.NET/VB/VBA, AngularJS, JavaScript/jQuery, CSS, and Bootstrap, the candidate demonstrates a strong technical foundation that aligns with the requirements of the position. Has worked with the Department of (MACC) – Blair, Nebraska, and Senior .Net Consultant and developer with the Dept. of Transportation. Extensive experience working with SQL Server, ETL/SSIS, SSRS/Report Builder, and Tableau, showcasing proficiency in database management, data integration, and reporting solutions. Skilled at using PHP and T-SQL, improved data security on all EIR (Enterprise Inventory Reporting) searches and detail and summary reports. Proficient in creating a new Expense Adjustment page and functionality for the NDOT Project Financial System application in C#.Net/MVC with Entity Framework. Experience in upgrading the Batch Reporting System from VS2010 to 2015, .Net Framework from 4 to 4.6.1, Infragistics 13.1 to 15.1, Crystal Reports Run-Time from XI 4.0 to CRVS13.0.15, and SQL Server. Track record of resolving complex issues and implementing solutions, such as fixing authentication issues in APIs, enhancing transaction processing systems, and refactoring applications for improved efficiency and functionality.</p>	
Education/Certifications	
<ul style="list-style-type: none"> Windows Server 2008 Active Directory Domain Services Configuration, May 2011 	
Technical Skills	
ASP.NET/C#	10+ years (08/2022)
Net Framework	10+ years (04/2022)
.Net Core	2 years (08/2022)
VB.NET/VB/VBA	5 years (03/2017)
AngularJS	3 years (04/2022)
JavaScript/jQuery	10+ years (04/2022)
CSS	10+ years (04/2022)
Bootstrap	5 years (04/2022)
SQL Server	10+ years (08/2022)
ETL/SSIS	5 years (04/2022)
SSRS/Report Builder	5 years (04/2022)
Tableau 10.5	3 years (04/2022)
Azure	4 years (03/2024)
PHP	10+ years (08/2018)
MySQL	5 years (08/2018)
COBOL 84	10+ years (04/2018)
DB2	1 year (04/2018)
CICS	1 year (04/2018)
SharePoint 2007/2010	2 years (03/2013)
Relevant Professional Experience	
ACS, Urbandale, IA (Remote Application Developer) Jan 2024 – Mar 2024 C#.NET Engineer <ul style="list-style-type: none"> Built out over 32 tables and associated views across multiple databases for Associated Benefits Corp (ABC) using Azure Data Services. Wrote a console ETL application to read incoming excel spreadsheets from AgStates Partners (AGP), and transformed the data using EP Plus, and C#.Net to create AGP's ORDIMP.DAT (Order Import) data feed. Built out the User and Product web pages for the Homemakers (HOM) Vendor Portal website using C#.Net, Entity Framework and AJAX. Created a console application for ABC to import their Benefits data into their various databases. Built Add and Delete modal forms for the Third-Party and Internal Transfer Branches for Co-Alliance Corp (CAC). 	
Priority Technology Holdings, Remote Senior SE Developer Consultant Apr 2022 – Sep 2022 C#.NET Engineer	

- Fixed Helped refactor the MX Merchant Messaging REST API to support email and SMS texting, using NodeJS, Swagger and Postman
- Fixed an authentication issue that was allowing any authenticated user to delete another user's credit card from their Account Vault in MX Merchant
- Enhanced ACH (new NACHA regulations) - Debit transaction processing with WEB-SEC codes after authorizing the transaction via a bank account authorization web service call.
- Authorized email address was then captured under a variety of circumstances (eg none on file; multiple emails with a primary specified; and auto-acceptance of a single email address on file), and then the transaction was processed to completion.

FTNI, Omaha, NE
Sep 2018 – Apr 2022
SQL/ETL/SSRS/BI Developer

- Normalized the history and ongoing storage of EPay Customer data pertaining to Autopay Activations/Deactivations.
- Converted the Portal Admin application from AngularJS to Ionic/Angular 6 with TypeScript.
- Enhanced the RprtParamStatus stored procedure process to allow overrides to otherwise "static" status queues.
- Built a Job Scheduler user interface from WPF/C#/SQL to interact with a Job Scheduler
- Windows Service which dually polls jobs from a SQL database and a Pub-Sub Real-Time, cloud Messaging Service (Ably.IO).
- Added Check21 Activation functionality to the Etran-Lite Admin application.
- Created a database export process to extract all a given client's data and .tif files and port them to an sFTP site.
- Added functionality to the Etran-Lite Admin application to clone given client's complete Auxiliary Field Specification by Group designation.
- Performance-tuned sql EtlAdminClientBranchSelect stored proc improve the Client Branch load in the EtranLite Admin Web Manager (AngularJS) app.
- Assumed ownership of Etran-Lite Admin application, written in AngularJS / C#.Net MVC. ➤ Created and deployed SSRS reports for Folio Investments and Waddell and Reed to the Etran and ERemitPro (Etran-Lite) applications, respectively.
- Refactored NCR Posting console application process to allow selected clients to execute at their desired processing time instead of all at the same time.
- Created stored procedures and .NET processes to generate and SFTP Presidio Bank/Credo Mobile and Long-Distance files for their Lockbox, Citizen, Donation and Payment Reversal data.
- Refactored the NCR Invoicing and Posting processes for Renzi to allow for E-Pay functionality.
- Redeployed Mutual Transaction SSRS report to a separate USMA site for Mutual of Omaha.
- Developed and maintained FTNI's internal Tableau site, data, and KPIs.

- **MVC C#.NET /BI / SQL / PHP Consultant, Wells Fargo – Des Moines, IA** **Apr 2018 – Aug 2018**
- **C#.NET Consultant, Neb. Dept. of Transportation via TEK Systems** **Aug 2017 – Apr 2018**
- **Business Intelligence Consultant, Iowa Realty via Robert Half** **Apr 2017-Jun 2017**
- **Master/VB.NET Consultant, Avera Health Plans via ALR –** **Dec 2016- Mar 2017**
- **MVC /.NET/Web Service Consultant, Moody's Analytics via MCC** **Jul 2015-Nov 2016**
- **Software Engineering Consultant, Wells Fargo Rtl Lending via KForce** **Oct 2013-Apr 2015**

Web UI Consultant
Apr 2013 – Oct 2013
EBusiness, First Nat. Bank of Omaha via CRI

- Converted the LAN Central Migration Management application from PHP to C#.NET MVC and refactored the application into an N-Tier architecture using Dapper ORM for the data access via a formal Service Layer.
- Configured and scripted inline grid Telerik UI Date and Time Pickers, performed PHP, SQL and C#.NET code reviews.
- Created SSIS packages to replicate critical reporting data from LAN Central to the Migration Management servers. Reported on these data using Tableau 10.5.
- Using PHP and T-SQL, improved data-security on all EIR (Enterprise Inventory Reporting) searches and detail and summary reports.
- Added CSV-file export functionality to the NDOT Traffic Analysis AVC5View application, generating a Signal Miss Consolidated Report based on street-embedded, traffic-counting sensor data, by Station,

Date, Lane, and Direction for either of two desired date ranges (previous 7 days vs previous Sunday-Saturday).

- Created a new Expense Adjustment page and functionality for the NDOT Project Financial System application in C#.Net/MVC with Entity Framework.
- Built a new ETL process for Berkshire Hathaway-First Realty Open House data downloaded from the RETS Connector and merge them with the Iowa Realty data for the Des Moines, IA market.
- Created a Matrix Credentials and Form Simplicity SSIS packages for Iowa Realty and First Realty to query/FTP files in .csv format.
- Coordinated SSIS, SSRS, Tableau and .NET projects of a team of VB.Net Developers.
- Built a web-based project rating application in VB.NET/SQL Server for rating all IT tickets by upper management.
- Built six new SOAP Web Services to handle Great Western Bank's Experian risk ratings and scorings.
- Refactored Suncorp's MVC Group-Locking Toggle process, created Web API to handle Suncorp's Ignite loans.
- Fixed Javascript/JQuery script issues which were causing updated loans to inadvertently duplicate. Also updated Credit Action AJAX calls to enhance the user experience.
- Helped develop the MARQ Portal Repository to port User-supplied application data to the Lending Cloud Repository using WebAPI, JSON, C#.NET and SQL, specifically adapting the Repository Setup and Credit Action interfaces and back-end processing, as well as analyzing and modifying the overall access within the Lending Cloud application.
- Upgraded the Batch Reporting System from VS2010 to 2015, .Net Framework from 4 to 4.6.1, Infragistics 13.1 to 15.1, Crystal Reports Run-Time from XI 4.0 to CRVS13.0.15 and SQL Server 2005 to 2014.
- Automated ePayment process using SQL Server 2005, VB.Net, PowerShell, WinSCP 5.7.5 using Kleopatra-GnuPG4Win 2.1.0 Encryption.
- Refactored Invoice-Parsing program to handle two additional document types in Kofax.
- Created a SPA Web Console for displaying and resubmitting rejected MQ messaging transactions as part of the Rewards program.
- Created a Web Application to isolate fraudulent transactions for American Express.
- Started integrating Web Front-end with AngularJS, created UI for Invoicing, Payments and Online Enrollment, and Commercial Card Alerts.

American National Bank – Omaha, NE

Mar 2011 – Mar 2013

SharePoint Admin/Developer - Web Services

- Rewrote company intranet and Money Order & Cashier's Check processes onto SP2010 using true ASP.NET/C#/MS SQL Server interfaces.
- Created RSS feeds for both the SharePoint 2007 and Expression Engine 2.3.1 intranets.
- Created a PDF-based Branch Key Log and Audit application using Adobe Acrobat X Pro.
- Built a real-time online Approval Process using PHP/MySQL and AJAX Web Service calls for approving large-amount Cashier's Checks.
- Converted an online printer installation application to an XML/XSLT Web Service application.
- Revamped the Cashier's Checks/Money Order extract audit processes using PowerShell.
- Revamped company-wide SharePoint permissions using MS Active Directory.
- Redesigned the Human Resources, Loan Ops, and Consumer Lending Home Pages.
- Supported the Auction and Raffle fund-raising activities for the United Way.
- Helped Create Dashboards for the Retail Department using Qlikview BI Enterprise Edition.

Nebraska Red Zone – Omaha, NE

Jul 2010 – Mar 2011

Lead Web Developer

- Added popular social media (Facebook (Like), Twitter, Digg, StumbleUpon) link buttons to all product pages.
- Helped redevelop the home Page appearance and animation.
- Helped create a blogging subdomain to support the E-Commerce SEO ratings.
- Created displays to indicate when orders would ship and when their estimated arrival.
- Created a remaining shipping days countdown display keyed to each game on Nebraska's schedule.
- Created a Stock Item Database entry application for building each season's item catalog using VBA and Access 2007.

Contracting/Freelance Web Development Opportunities

Mar 2008 – Jul 2010

- Fixed/Updated Master Page, Master Page Partial Class, Javascript and XHTML files.
- Fixed dropped Cookie information being passed to the Fulfillment page and its subpages.
- Controlled differential file access for Administration, General and Regional Managers, and Direct and Associate Dealers.
- Converted 100+ existing web pages into a MySQL database format in WordPress.
- Converted said web pages from standard HTML to include PHP.
- Improved performance by using MySQL queries drive new site navigation.
- Merged over 35 policy scripts into one fully flexible master script using Object-oriented techniques.

Mid America Computer Corporation (MACC) – Blair, Nebraska**Nov 2000 – Jan 2008****System Analyst, Customer Master & Bill Master Teams**

- Reduced script run times for an individual client company and engineered easier maintenance tools and applications.
- Worked with the Conversion Team to help on-board new companies using ETL database processes using SQL Server.
- Reduced production error rates to less than 1% per billing cycle while reducing company run-times by over 50%.
- Reduced code duplication substantially, and eliminated JCL duplication.
- Modularized and re-engineered all job streams and critical programs.
- Increased efficiency and effectiveness of the Bill Master process.
- Created and rewrote numerous reports in Report Builder.

References

Ranadheer Gudupaty/ Senior Programmers/ Database Administrator

<i>Reference#1</i>	
<i>Company Name</i>	Tech Mahindra
<i>Contact Name</i>	Manager
<i>Contact Title</i>	Ashith Pabbathi
<i>Contact Phone</i>	314.629-2034
<i>Contact Email</i>	Ashith002@Yahoo.com

<i>Reference#2</i>	
<i>Company Name</i>	Jackson National Life Insurance
<i>Contact Name</i>	Tim Lindley
<i>Contact Title</i>	Consultant
<i>Contact Phone</i>	517.281.7415
<i>Contact Email</i>	Tlindley09@gmail.com

<i>Reference#3</i>	
<i>Company Name</i>	FNF (Fidelity National Finance)
<i>Contact Name</i>	Vinoj Bethelli
<i>Contact Title</i>	IT Manager
<i>Contact Phone</i>	517-755-6419
<i>Contact Email</i>	Bethellivinoj88@gmail.com

Brian A. Jacob/ Senior Programmers/ System Architecture

<i>Reference#1</i>	
<i>Company Name</i>	FTNI, Omaha, NE
<i>Contact Name</i>	Floyd Kosch
<i>Contact Phone</i>	402-432-8457
<i>Contact Email</i>	floyd.kosch@hotmail.com

<i>Reference#2</i>	
<i>Company Name</i>	Mid America Computer Corporation (MACC)
<i>Contact Name</i>	Sheila Feser
<i>Contact Phone</i>	402.981.0814
<i>Contact Email</i>	smfeser@yahoo.com

<i>Reference#3</i>	
<i>Company Name</i>	FTNI, Omaha, NE
<i>Contact Name</i>	James Smith
<i>Contact Phone</i>	402.660.5688
<i>Contact Email</i>	james@ftni.com