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.

Solicitation Response(SR) Dept: 0203 ID: ESR08302300000001091 Ver.: 1 Function: New Phase: Final

Modified by batch , 08/30/2023

Header 1

List View

General Information | Contact | Default Values | Discount | Document Information | Clarification Request

Procurement Folder: 1274756
Procurement Type: Central Master Agreement
Vendor ID: VS0000009858
Legal Name: Vitaver & Associates, Inc.
Alias/DBA: Vitaver Staffing
Total Bid: $748,800.00
Response Date: 08/30/2023
Response Time: 13:25
Responded By User ID: vitaver2016
First Name: Pablo
Last Name: Vitaver
Email: registrations@vitaver.com
Phone: 954-382-0075

SO Doc Code: CRFQ
SO Dept: 0203
SO Doc ID: CPR2400000001
Published Date: 8/23/23
Close Date: 8/30/23
Close Time: 13:30
Status: Closed
Solicitation Description: RFQ for Professional Application Developers

Total of Header Attachments: 1
Total of All Attachments: 1

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:	1274756
Solicitation Description:	RFQ for Professional Application Developers
Proc Type:	Central Master Agreement

Solicitation Closes	Solicitation Response	Version
2023-08-30 13:30	SR 0203 ESR08302300000001091	1

VENDOR

VS0000009858
Vitaver & Associates, Inc.

Solicitation Number: CRFQ 0203 CPR2400000001

Total Bid: 748800 **Response Date:** 2023-08-30 **Response Time:** 13:25:59

Comments:

FOR INFORMATION CONTACT THE BUYER
Melissa Pettrey
(304) 558-0094
melissa.k.pettrey@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	Temporary information technology software developers				748800.00

Comm Code	Manufacturer	Specification	Model #
80111608			

Commodity Line Comments:

Extended Description:

Temporary information technology software developers

Always the Right Person

Vitaver and Associates, Inc.'s Response to:

West Virginia Department of Administration
West Virginia Purchasing Division on behalf of
West Virginia Consolidated Public Retirement Board

CRFQ (Centralized Request for Quote)
0203 CPR2400000001
Professional Application Developers

Due Date and Time:

August 30, 2023 1:30 PM EDT

Submitted to:

Melissa Pettrey, Senior Buyer
West Virginia Department of Administration
West Virginia Purchasing Division
2019 Washington Street East
Charleston, WV 25305
Phone: 304-558-0094
Fax: 304-558-3970
Email: melissa.k.pettrey@wv.gov

Submitted by:

Mary Vitaver, VP of Client Services
Vitaver and Associates, Inc.
401 E Las Olas Blvd, Ste 1400
Fort Lauderdale, FL 33301
Phone: 954-254-9446
Fax: 866-256-6365
Email: mary@vitaver.com

Submitted through:

wvOASIS

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1. COVER LETTER

August 30, 2023

Melissa Pettrey, Senior Buyer
West Virginia Department of Administration
Phone: 304-558-0094
Email: melissa.k.pettrey@wv.gov

Dear Melissa Pettrey,

Vitaver and Associates, Inc. is pleased to present our Response to the West Virginia Department of Administration CRFQ 0203 CPR2400000001 Professional Application Developers.

Vitaver and Associates, Inc. celebrated its 30 h anniversary in May 2023, marking three decades of providing successful IT resources to various entities in Florida and across the nation. As a minority-owned and operated American small business based in Florida since 1993, we specialize in offering IT personnel across different levels and labor categories to state agencies, municipalities, police departments, corporations, and more. Our team is well-versed in the technologies and procedures of our clients, allowing us to source and provide the necessary talent.

Our main focus is on achieving successful project completions, and we've introduced a Unique Successful Completion Bonus Retention Program that incentivizes consultants to stay committed until project fulfillment. Vitaver covers a broad spectrum of technical roles, including Database Analysts, Business Analysts, Systems Architects, Web Developers, Project Managers, Network Engineers, and more, and excels in areas like applications development, database management, ERP systems, and more.

Vitaver's diverse clientele includes institutions like Broward College, City of Miami, U.S. Department of Defense - Air Force, FL Agency for Workforce Innovation, FL Department of Children and Families, FL Department of Education, FL Department of Financial Services, FL Department of Health, FL Department of Revenue, FL Department of Transportation, Miami-Dade County, South Florida Water Management District, City of Miami Beach, Broward Sheriff's Office, Palm Beach County Sheriff's Office, Broward County Public Schools, Palm Beach State College, Carnival Cruise Line, BankUnited, Florida Power & Light.

We maintain a well-equipped administrative staff to support all aspects of IT staffing services, including recruitment, retention, coaching, and customer support. Our sourcing strategy employs diverse methods like our proprietary database, social media engagement, niche job portals, and community networking.

Diversity and equality are paramount to Vitaver, as we do not discriminate based on various factors and are an Equal Opportunity Employer. Our screening process ensures candidates meet qualifications, both in skills and personal traits, through rigorous reference checks and background verifications.

In cases where consultant performance is not up to par, Vitaver takes swift corrective actions, including replacement if necessary. We commit to delivering on the Scope of Work, providing all

necessary management and administrative support. Performance assessments and documentation transparency are integral to our approach.

Vitaver stresses the importance of information security, and our consultants are bound to strict protocols to safeguard confidential information. With over 30 years of experience, Vitaver and Associates, Inc. remains committed to exceeding service expectations in the IT staffing industry.

In the Response we are presenting four (4) candidates:

#	**Candidate Name**	**Current Candidate Location**	**CRFQ Position Title**
1.	Sree Krishna Vanaparthy	Charleston, WV	Professional Application Developer
2.	Deepu Singh	Charleston, WV	Professional Application Developer
3.	Abhinav Vujjini	Austin, TX	Professional Application Developer
4.	Akhil Pattipati	Edison, NJ	Professional Application Developer

Thank you for the opportunity to compete for your business, which we aim to earn through the quality of our candidates and our services to you.

Mary Vitaver, VP of Client Services
Vitaver and Associates, Inc.
Phone: 954-254-9446
Email: mary@vitaver.com

2. DESIGNATED CONTACT, CERTIFICATION AND SIGNATURE

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) Mary Vitaver, VP of Client Services

(Address) 401 E Las Olas Blvd, Ste 1400, Fort Lauderdale, FL 33301

(Phone Number) / (Fax Number) 954-254-9446 / 866-256-6365

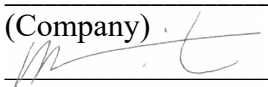
(Email address) mary@vitaver.com

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through *wv*OASIS, 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.

Vitaver and Associates, Inc.

(Company)



(Signature of Authorized Representative)

Pablo Vitaver, CEO 08/30/2023

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

954-382-0075 / 866-256-6365

(Phone Number) (Fax Number)

staffing@vitaver.com

(Email Address)

11. VENDOR DEFAULT:

11.1. The following shall be considered a vendor default under this Contract.

11.1.1. Failure to perform Contract Services in accordance with the requirements contained herein.

11.1.2. Failure to comply with other specifications and requirements contained herein.

11.1.3. Failure to comply with any laws, rules, and ordinances applicable to the Contract Services provided under this Contract.

11.1.4. Failure to remedy deficient performance upon request.

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

11.2.1. Immediate cancellation of the Contract.

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

11.2.3. Any other remedies available in law or equity.

12. MISCELLANEOUS:

12.1. 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: Mary Vitaver, VP of Client Services
Telephone Number: 954-254-9446
Fax Number: 866-256-6365
Email Address: mary@vitaver.com

Account Executive: Mary Vitaver 954-254-9446
Recruiter: Alex Stone 754-755-2667

4. QUALIFICATIONS OF PROPOSED CANDIDATES

4.1. Skills Matrix and Resume of Sree Krishna Vanaparthy

Position: Professional Application Developer, West Virginia Department of Administration / West Virginia Purchasing Division on behalf of West Virginia Consolidated Public Retirement Board		
Sree Krishna Vanaparthy		
Charleston, WV		
Knowledge/Skill/Ability/Experience	**# of Years**	**Last Used**
Experience with Microsoft Visual Studio 2013	7	2023
Experience with VB.NET	7	2023
Experience with XML	7	2023
Experience with ASP.NET	7	2023
Experience with CSS	7	2023
Experience with HTML	7	2023
Experience with JavaScript	7	2023
Experience with SQL Server 2016	7	2023
Experience with SQL Server Reporting Services (SSRS)	7	2023
Experience developing and optimizing Pension Administration solutions	0	N/A
Experience optimizing and developing .Net Framework Batches	7	2023
Experience with State of West Virginia's DPAS Solution	0	N/A
Experience with State Government	4	2023
Education:	Master`s	

Summary:

- **7 plus years** of diverse experience in all phases of Software Development Life Cycle (SDLC) where my team skills, problem solving abilities and technical knowledge can be developed to further my understanding of the industry.
- Extensive Experience in Implementing View, Model, Controller and View model by using **ASP.Net MVC Framework**.
- Very well acquainted with the concepts like Inheritance, Polymorphism, Abstraction, and encapsulation, have used them wherever **Object Oriented Programming System (OOPS)** is needed.
- Strong experience in design of Web-based applications and Software Applications using C# .NET Framework ASP. ASP.NET MVC Framework ADO.NET, MVVM, AJAX, LINQ, WCF, WPF, WWF, IIS 8.0/7.0, Web Forms, Win Forms, using HTML Bootstrap 3, XHRML, Angular JS (10), JavaScript, jQuery, Razor, VB Script, AJAX, XML/XSL, Json, WPF, SOAP, .NET Remoting, Visual Studio.Net Master Pages, Web Services, Windows services, and Server Controls.
- Very Strong in developing applications using HTML, DHTML, CSS, DOM Manipulation, JavaScript, jQuery, Angular JS, AJAX, and JSON.
- Expertise in building Web Services using WSDL, SOAP Protocol and consuming/publishing Web services Designed, modelled, and architected enterprise n-tier software agent using WCF web service.
- Created Entity classes, relationships between entity classes using Entity Framework 6.0 to manage relational data as objects and used LINQ to Entities to massage the data.
- Leveraged the introduction of Web API Controllers in ASP.NET MVC 5 to build, maintain **Restful API's** and consume the API's client side using Angular JS data binding.
- Build effective/efficient queries for high-performance reports for **SQL Server Reporting Services (SSRS)** and good experience in optimizing of Queries using SQL Query Analyser.
- Experience with ORM and its related components: Entity Framework, Language-Integrated Query (LINQ) queries and retrieve data from different data sources (LINQ to Objects, LINQ to XML, and LINQ to SQL), **ASP.NET** Providers and Typed Datasets
- Extensive working experience with Test-driven development (TDD).
- Exceptional knowledge in Test driven development. It's easy to be testing our code step by step while using TDD.
- Hands on experience in writing test cases using N Unit testing of applications and in Mobile testing using Expresso, User accepting testing, white box testing, black box testing.
- Experience in using Visual SourceSafe (VSS), **Team Foundation Server (TFS)**, GitHub and Clear case for version control.
- Experience in using **SSRS, SSIS** and Crystal Reports for report generation, integration into.NET applications.
- Experience in RDBMS Concepts, Database Management Systems, Database Physical and Logical design, Data Mapping, Table normalization, Data Modelling, Creating ER Diagrams using tools such as MS Visio.
- Hands on migrating the .NET application to **.NET core.**
- Experience in Unit Testing with Auto Test and Visual Studio and implement Unit Test Objects to test components and writing Unit Test Cases.
- Building and Installing servers through Azure Resource Manager Templates or Azure Portal.
- Working on Covid-19 related data and developed web services.
- Created Azure SQL database performed monitoring and restoring of Azure SQL database. Performed migration of Microsoft SQL server to Azure SQL database.
- Used Microsoft SharePoint for internal project discussions and TFS for saving project code and retrieval of various projects.

Technical Skills:

Programming Languages	C, C++, C#, VB.NET, HTML, T-SQL, PL/SQL
Web Technologies	ASP.Net, MVC 4/5, HTML, DHTML, XML, XSLT, CSS, CSS3 User Centered Design, JavaScript, XPATH, jQuery, AngularJS, Angular, PHP, WPF
Web Servers	WCF and RESTful Services, Web API, IIS

Database Technologies	SQL Server, Oracle 11g/10g, MS-Access, SSIS (SQL Server Integration Services), SSRS (SQL Server Reporting Services), Mango DB
Reporting tools	SQL Server Reporting Services, Crystal Reports
Operating Systems	Windows, Linux, Unix, Mac OS
Configuration Tools	MS Team Foundation Server, Subversion
Designing Tool	IBM rational Rose (UML)
Testing Framework	MS Test, NUnit
Framework	Microsoft .NET Framework, Entity Framework

Professional Experience:

State of West Virginia (Department of Health and Human Resources)
Charleston, WV
Dec'19 – Till Date
Role: .Net Programmer Analyst
Responsibilities:

- Involved in understanding existing applications and reviewing requirements, use cases with business team, Implementing and prioritizing the tasks per business requirements using agile methodology.
- Contributed to all the phases of SDLC like design, development, and testing.
- Created web pages using **ASP.Net MVC** and Entity framework code first approach with fluent API structure and coded using C.
- Export large amounts of data from SQL and state-wide data systems used to monitor COVID 19 pandemic and Drug control in West Virginia.
- Merge, manage data as necessary to generate reports using **Power BI**.
- Demonstrate trends and patterns in disease occurrence and diseases risk in the community by applying **Power BI** and make them available to government leaders, health officials and public.
- **Azure** storage development and design utilizing blobs, pages, and queues.
- Library work involved designing classes to programmatic control of **Azure**.
- Resolved any data quality problems and completeness and work with those providing the data as necessary to address the identified issues.
- Followed single page application design and integrated pages using ng-route and routeProvider.
- Implemented ng-grid to show the data in the table.
- Used various built in angular directives such as filter, ng-show, and ng-repeat to implement components such as filter and grid view.
- Implemented client-side validation using **AngularJS** Custom form validation with ng-show and ng-message.
- Applied unit testing with Jasmine with ng-show and ng-message.
- Utilized **AngularJS** route for creating single page application.
- Implemented **ng-repeat** to display tabular data and utilized crud features such as sorting filtering and paging by using **AngularJS.**
- Leveraged **AngularJS** resources for all data access, encapsulating urls and standardizing data access interfaces.
- Utilized **AngularJS services**, factory, and dependency injection techniques to ensure IOC by focus on minimizing the number of watchers in order to increase performance.
- Involved LINQ and **Entity Framework.**
- Perform actions on databases, tables**, stored procedures** using SQL Server.
- Used Object Oriented Programming techniques to develop new and enhancing existing applications.
- Worked on Db2 framework on passing the parameters.
- Used Microsoft **SharePoint** for internal discussions and **TFS** for saving the project codes.
- Used the database first approach and it creates the entity framework from an existing database, we use all other functionalities such as the model/database sync and the code generation.
- Used Swagger and Postman as it is a machine-readable representation of a **Restful API** that enables support for interactive documentation, Client SDK generation and discoverability.
- Designed own **stored procedure** to make **API** call faster as compared to LINQ.

- Researching and evaluating new development tools and software products to increase programming capabilities.
- Collaborating with other programmers and developers in the whole development process and using **structured analysis** and design to determine steps to develop programs.
- Contributed to overall project plans in compliance with establishment procedures and standards as well as provided support and error resolution.
- Effective communication and **interpersonal skills** with the ability to maintain good relations and share technical ideas with users or clients.
- Developed covid-19 related web services.

Environment: ASP.NET, ADO.NET, Visual Studio 2019/2015, Microsoft Windows Azure, SQL server 2008, DB2, T-SQL, ADO.NET entity framework, AngularJS, .NET Framework 4.5, XML, XSLT, JavaScript, SOAP, Web Service, Web API, WCF 3.0, SOA

Verizon
Irving, TX
Apr'17 – Nov'19
Role: .Net Developer
Responsibilities:

- Involved in Understanding Existing Applications and Reviewing Requirements, Use Cases with Business Team and Implementing and Prioritizing the Tasks per Business Requirements using the Agile Methodology.
- Actively participated in all the phases of **SDLC** like Design, Development and Testing.
- Responsible for preparing the Documents by using unified modelling language [UML] using rational rose.
- Followed **Agile Methodology**.
- Extensive use of various data rendering directives such as ng-repeat, ng-if, ng-show, ng-hide as well as routing directives.
- Maintained existing cloud environment using **Azure**.
- framework to build a single page application.
- Implemented AngularJS UI framework architecture.
- Used customized services and directives in AngularJS to develop dynamic and responsive web pages.
- Extensively used CSS3 and Bootstrap framework for building rich and sophisticated user interface.
- Proficient knowledge on bug tracking tool JIRA.
- Developed and maintained Web Forms with ASP.Net, Angular JS, Silverlight, IIS 7.0/6.0/5.0 and C#.Net.
- Created Restful services using web API to interact with business layer.
- Developed custom reports using **SSRS**.
- Implemented AngularJS factories and controllers to manipulate and view task data.
- Used AngularJS controllers to update entity models and task database.
- Developed and consumed WCF services to achieve service-oriented architecture and communication between heterogeneous applications.
- Used ASP.NET and C# for the front-end presentation and Server-Side Processing.
- Developed class Libraries using C#.NET to implement Business Logic.
- Involved in using DI framework, LINQ, and Entity Framework.
- Design and develop Databases, Tables, Stored procedures, triggers, cursors using SQL Server.
- Developed complex stored procedures using temporary tables and loops using SQL and PL/SQL.
- Heavily used LINQ to SQL to retrieve data about Customers and Transactions.
- Involve in development using TDD (Test Driven Development).
- Used Team Foundation Server (TFS) for source access management.

Environment: ASP.NET, C#, C++, ADO.NET, Visual Studio 2013/2012/2010, Microsoft Windows Azure, SQL server 2008, T-SQL, ADO.NET entity framework, .NET Framework 4.5, AJAX, XML, XSLT, JavaScript, SOAP, Angular JS, Web Service, Web API, WCF 3.0, SOA

Fortech Soft Private Limited
Hyderabad, India
Jun'14 – Dec'15
Role: .Net Developer

Responsibilities:

- Participate in the entire Software development lifecycle process (SDLC).
- Analysing, determining Business Requirements to address a wide range of complex business scenarios.
- Involve in several **business requirement** meetings.
- Develop the application using SCRUM agile methodology.
- Created application with Angular using type scripts to create directives, components and services.
- Design and develop web application using ASP.NET MVC model and implemented the business logic in C#.Net using Visual Studio 2012/2015.
- Create user interfaces using HTML5, CSS, java Script and AJAX.
- Develop and consume **RESTful web services** using Web API.
- Use ADO.NET Entity Framework to implement the data layer to communicate with the database.
- Adopt Style Cop throughout, to follow certain code styling rules.
- Use TFS (Team Foundation server) for versioning and code merges.
- Perform N-unit testing, integration, and system testing.
- To work with Jenkins to monitor application builds.
- Actively Participate in production deployment activities.
- Co-ordinate with the QA team constantly to discuss, execute functional test cases and fix defects.
- Involve in defect tracking using JIRA and prepared root cause analysis for defects.
- Prepare documentation like design documents etc. using MS Visio and MS Office tools.

Environment: Visual Studio .Net 2012/2015, ASP .NET Framework, MVC 4, ADO .NET/ENTITY Framework, C#, Angular, Web API, HTML5, CSS, AJAX, IIS 7.0, SQL Server 2012, TFS, Scrum Agile

Education details:

- Master of Science in Software engineering from Vellore Institute of Technology-2015
- Master of Science in Management Information systems from Bowie State University (USA)-2019

Resumes submitted to Client are confidential and for Client use only. Client agrees that Vitaver and Associates, Inc. ("VA") is a representative of all Candidates for which resumes are submitted to Client by VA. Accordingly, The Client agrees that, absent a previous Agreement executed by Client and VA, any Candidates submitted to Client by VA is hired either directly or indirectly within 180 days of receipt of resume, Client agrees to pay VA a 20% of the employee's annual first year salary, including guaranteed bonuses as a finder's fee.

EXHIBIT B – Required Documentation Verification Form

The Applications Developer Contractor must provide project information, their role, the utilized skillsets from section 4.1.1 and experience as described in section 4.1.2 and 4.1.3. Please complete your information. Do not handwrite the information below.

EXHIBIT B – Required Documentation Verification Form

Section 4.1.2 - Debugging Code for existing systems within Microsoft Visual Studio 2013. Documenting code changes consistently throughout the development process

Previous Project: Current Project/IVR Development

Project Start Date: 01/01/2020 Date Completed: 05/05/2020

Project Description: Integrated Voice Recognition API

Developed APIs for IVR system where clients can access the child support payments that have been

Contractor's Role: Developer

Skillsets Utilized: C#, SQL, Postman

Location: Charleston WV

Project URL:

(if applicable)

Project Manager / Supervisor: -

Phone Number: -

Email Address: -

EXHIBIT B – Required Documentation Verification Form

Section 4.1.2 -Working on a team with business analysts to define new features that the contractor must then code and integrate for existing systems

Previous Project: Current Project/Jobs website

Project Start Date: 08/04/2021 Date Completed: 11/23/2022

Project Description: MIS Jobs site

Developed internal/external jobs website for internal employees and outside users

Contractor's Role: Developer

Skillsets Utilized: C#, Javascript, SQL

Location: Charleston, WV

Project URL:

(if applicable)

Project Manager / Supervisor: -

Phone Number: -

Email Address: -

EXHIBIT B – Required Documentation Verification Form

Section 4.1.2 -Working on a team with developers to upgrade and configure existing code

Previous Project: Current Project

Project Start Date: 03/04/2021 Date Completed: 08/03/2022

Project Description: Development of APIs for fetching the hospital details

Contractor's Role: Developer

Skillsets Utilized: C#

Location: Charleston, EV

Project URL:

(if applicable)

Project Manager / Supervisor: -

Phone Number: -

Email Address: -

EXHIBIT B – Required Documentation Verification Form

Section 4.1.2 -Software testing, including system integration and regression testing, to ensure application changes continue to meet the business needs

Previous Project: Current Project

Project Start Date: 01/09/2020 Date Completed: 08/14/2023

Project Description: Multiple projects

Contractor's Role: Developer

Skillsets Utilized: C#

Location: Charleston, WV

Project URL:
(if applicable)

Project Manager / Supervisor: -

Phone Number: -

Email Address: -

EXHIBIT B – Required Documentation Verification Form

4.1.3 The Vendor must provide one (1) application developer with a minimum of two (2) years paid experience working on projects in the following industry:

4.1.3.1 Developing and Optimizing Pension Administration solutions

4.1.3.2 Optimizing and developing .Net Framework Batches

Previous Project: Same as above

Project Start Date: 08/12/2021 Date Completed: 08/14/2023

Project Description: Multiple projects

Contractor's Role: Developer

Skillsets Utilized: C#

Location: Charleston, WV

Project URL:

(if applicable)

Project Manager / Supervisor: -

Phone Number: -

Email Address: -

Bowie State University
upon the recommendation of the Faculty
and by the Authority of the Board of Regents
of the University System of Maryland
Sree Krishna Vanaparthy
is hereby granted the degree of
Master of Science
with all rights, honors, and privileges thereunto appertaining.
Given under the seal of the University at Bowie, Maryland,
this seventeenth day of May, two thousand and nineteen.

Bowie State University

upon the recommendation of the Faculty
and by the Authority of the Board of Regents
of the University System of Maryland

Sree Krishna Vanaparthy

is hereby granted the degree of

Master of Science

with all rights, honors, and privileges thereunto appertaining.

Given under the seal of the University at Bowie, Maryland,
this seventeenth day of May, two thousand and nineteen.

Chairperson of the Board of Regents of
the University System of Maryland

Chancellor

BOWIE STATE UNIVERSITY
FLAME OF FAITH
TORCH OF TRUTH
MARYLANDIA
1865

President

Bowie State University

OFFICE OF THE REGISTRAR
14000 JERICHO PARK ROAD
BOWIE, MARYLAND 20715

OFFICIAL GRADUATE TRANSCRIPT

Name : Sree Krishna Vanaparthy
Student ID: 2158836
Birthdate :
Address : [redacted]

Shari Christie, University Registrar

Print Date : 2020-02-17

- - - - - Transfer Credits - - - - -

Transfer Credit from Virginia International Univ
Applied Toward Business-GRAD Program

Sum 2017

Course		Description	Attempted	Earned	Grade	Points
INSS	775	Info Sys Project Mgmt	3.00	3.00	T	
INSS	778	Information Sys Risk Mgmt	3.00	3.00	T	
Course Trans GPA:	0.000	Transfer Totals :	6.00	6.00		

- - - - - Beginning of Graduate Record - - - - -

Sum 2017

Course		Description	Attempted	Earned	Grade	Points
Program : Business-GRAD						
Plan : Management Information Sys Major						
Program : Business-GRAD						
Plan : Management Information Sys Major						
INSS	630	Info Systems in Org	3.00	3.00	B	9.000
TERM GPA :	3.000	TERM TOTALS :	3.00	3.00		9.000
CUM GPA :	3.000	CUM TOTALS :	3.00	9.00		9.000

Fall 2017

Course		Description	Attempted	Earned	Grade	Points
Program : Business-GRAD						
Plan : Management Information Sys Major						
Program : Business-GRAD						
Plan : Management Information Sys Major						
INSS	615	Prin & Prac of IS Dev	3.00	3.00	A	12.000
INSS	640	Inform Syst Ana & Design	3.00	0.00	F	
Repeated : Repeated - Excluded from Statistics						
INSS	650	Data Base Mgt/Decis Systems	3.00	3.00	B	9.000
TERM GPA :	3.500	TERM TOTALS :	9.00	6.00		21.000
CUM GPA :	3.333	CUM TOTALS :	12.00	15.00		30.000

Sprg 2018

Course		Description	Attempted	Earned	Grade	Points
Program : Business-GRAD						
Plan : Management Information Sys Major						
Program : Business-GRAD						
Plan : Management Information Sys Major						
INSS	638	Data Comm Sys Network	3.00	3.00	A	12.000
INSS	640	Inform Syst Ana & Design	3.00	3.00	A	12.000
Repeated : Repeated - Included in Stats						
INSS	662	Decision Support & Intel Systs	3.00	3.00	B	9.000
TERM GPA :	3.667	TERM TOTALS :	9.00	9.00		33.000
CUM GPA :	3.500	CUM TOTALS :	21.00	24.00		63.000

Sum 2018

Course		Description	Attempted	Earned	Grade	Points
Program : Business-GRAD						
Plan : Management Information Sys Major						
Program : Business-GRAD						
Plan : Management Information Sys Major						
INSS	825	Issues in Info Sys Mgmt	3.00	3.00	A	12.000
INSS	890	Professional Seminar	3.00	3.00	PS	
TERM GPA :	4.000	TERM TOTALS :	6.00	6.00		12.000
CUM GPA :	3.571	CUM TOTALS :	27.00	30.00		75.000

Fall 2018

Course		Description	Attempted	Earned	Grade	Points

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Bowie State University

OFFICE OF THE REGISTRAR
14000 JERICHO PARK ROAD
BOWIE, MARYLAND 20715

OFFICIAL GRADUATE TRANSCRIPT

Name : Sree Krishna Vanaparthy
Student ID: 2158836
Birthdate : [redacted]
Address : [redacted]

Shari Christie, University Registrar

Program : Business-GRAD
Plan : Management Information Sys Major
Program : Business-GRAD
Plan : Management Information Sys Major

INSS	658	Health Informatics	3.00	3.00	A	12.000	
INSS	799	Comp Exam-Inss		0.00	F		
INSS	880	Information Systems Practicum	3.00	3.00	PS		
TERM GPA :	4.000	TERM TOTALS :	6.00	6.00		12.000	
CUM GPA :	3.625	CUM TOTALS :	33.00	36.00		87.000	

Sprg 2019

Course	Description	Attempted	Earned	Grade	Points
Program : Business-GRAD					
Plan : Management Information Sys Major					
INSS 799	Comp Exam-Inss		0.00	PS	
TERM GPA : 0.000	TERM TOTALS :	0.00	0.00		0.000
CUM GPA : 3.625	CUM TOTALS :	33.00	36.00		87.000

Graduate Career Totals

CUM GPA : 3.625	CUM TOTALS :	33.00	36.00		87.000

- - - - - Degrees Awarded - - - -

Degree : Master of Science
Confer Date : 2019-05-17
Plan : Management Information Systems

- - - - - End of Transcript - - - - -

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Account Executive: Mary Vitaver 954-254-9446
Recruiter: Tomas Isch 954-493-1401

4.4. Skills Matrix and Resume of Deepu Singh

Position: Professional Application Developer, West Virginia Department of Administration / West Virginia Purchasing Division on behalf of West Virginia Consolidated Public Retirement Board		
Deepu Singh		
Charleston, WV		
Knowledge/Skill/Ability/Experience	**# of Years**	**Last Used**
Experience with Microsoft Visual Studio 2013	8	2023
Experience with VB.NET	4	2023
Experience with XML	3	2023
Experience with ASP.NET	8	2023
Experience with CSS	4	2023
Experience with HTML	4	2023
Experience with JavaScript	4	2023
Experience with SQL Server 2016	6+	2023
Experience with SQL Server Reporting Services (SSRS)	3	2018
Experience developing and optimizing Pension Administration solutions	N/A	N/A
Experience optimizing and developing .Net Framework Batches	2+	2018
Experience with State of West Virginia's DPAS Solution	N/A	N/A
Experience with State Government	Project related to government	2016
Education:	Master of Science in Information Technology from Southern New Hampshire, Manchester, New Hampshire, US; Bachelor's in Information Technology, RVR & JC College of Engineering, India.	

Deepu Singh
Lead Dot Net Developer

PROFESSIONAL SUMMARY:

- Over 10 years of Professional experience in .NET Technologies with exceptional skills in all Phases of Software Development Life Cycle (SDLC) like Analysis, Design, Testing and Development of Web based Applications and windows-based applications using Microsoft Technologies.
- Expertise in developing various applications using .NET Technologies like C#, ASP.NET, ASP.NET CORE, VB.NET, ASP.NET MVC, ADO.NET, ENTITY FRAMEWORKS, WCF, WPF, ORM, IIS, XSD, XML, SPA, windows forms and REST Web APIs.
- Extensive Experience in using HTML5, XML, CSS3, Bootstrap, JavaScript, jQuery, AJAX, Angular JS, Angular 2, Angular 6, XSLT, REACT JS, Node.js for creating interactive web applications.
- Experience in designing professional UI web applications using front-end technologies like HTML5, CSS3, DHTML, JavaScript, XML, jQuery, Visual InterDev, Master Page, AJAX, JSON, AngularJS, Node. JS, React JS KnockoutJS and Bootstrap.
- Hands on Experience in supporting the Cloud Platform Applications like Amazon AWS, Azure.
- Strong Knowledge in working with Microsoft Azure Cloud services like Infrastructure as a Service (IaaS), Platform as a Service (PaaS), Software as a Service (SaaS), Microsoft Azure Service Bus, Internet of Things (IOT), Azure Search, Azure Websites and Visual Studio Online (VSO).
- Strong Knowledge on setting up Azure resource groups and resources under them. Expertise with CI/CD in ADO and Jenkins.
- Experienced in using Language-Integrated Query (LINQ) and retrieve data from different data sources (LINQ to Objects, LINQ to XML, and LINQ to SQL).
- Have hands on experience in HTTP, HTTPS, SOAP, RESTful, WSDL and Web Services.
- Experience on XAML and MVVM Modules for WPF, MVP user controls.
- Extensive experience in design using OOP's concepts like Encapsulation, Inheritance, Polymorphism, Abstraction and Design patterns like MVVM, Abstract factory, Singleton, MVC, MVP.
- Experienced with Many integrations with low code platform applications which run on office 365.
- Proficient in RDBMS like Creating Tables, CTE, Constraints, Indexes, Complex Stored Procedures, User Defined Functions, Triggers, Views, Joins, Cursors and performance tuning using SQL SERVER, ORACLE.
- Hands on Experience in Data retrieval and Manipulation of SQL SEVER Using ADO.NET components such as Connection Object, Command Object, Datasets, Data Adapter, Data Reader, Data View and Data Table.
- Experience in SQL SERVER Services SSIS, SSAS, SSRS, DTS, ETL, Creating Packages and Data Visualization using Microsoft Business Intelligence Tools.
- Have Strong Database Skills on T-SQL, PL/SQL, Oracle, MS ACCESS, OLEDB, ODBC, MongoDB, MY SQL and NOSQL.
- Familiar with the principles and implementation of Data Warehouse with Fact Tables, Dimension Tables, Aggregations, Star Schema and Snowflake Schema.
- Excellent Reporting Skills using power BI and SSRS.
- Expertise in Designing and Writing Unit Tests, Functional Testing, Integration Tests, NUnit and MS Unit Tests for Web Applications.
- Experience in preparing Use Cases, Use Case Diagrams, Business Process Modeling, Data Modeling, UML Diagrams, ER Diagrams and Sequence Diagrams using MS VISIO, MS PowerPoint, and Excel Spreadsheets.
- Experience in working with version control systems ADO, GitHub, VSTS, SVN and Team Foundation Server (TFS).
- Experience with Agile (SCRUM) Software Development Methodology, Traditional Methodologies (Waterfall) and Test-Driven Development (TDD).

Technical Skills:

- ✓ **Programming Languages** C# .NET, ASP.NET Core, VB.NET, VB, C, C++, T-SQL, PL-SQL.
- ✓ **Web Technologies** HTML, DHTML, XML, XSLT, XSD, WSDL, XAML, SOAP, CSS, Web forms, POWER-SHELL.

- ✓ **Microsoft Technologies** MVC .NET, ADO.NET, AJAX, Classic ASP, SignalR, WPF, SILVERLIGHT
- ✓ **Distributed Technologies** .NET Remoting, WCF, Web Services (SOAP, REST), LINQ.
- ✓ **Scripting Languages** JavaScript, React JS, JQuery, knockout JS, Node JS, VB Script.
- ✓ **Data Bases** Azure SQL, SQL SERVER 2014/2012/2008/2005/2000, Oracle11g/10g/9i/8i, MS Access, MS Excel, MY SQL.
- ✓ **Operating System** Win NT, Win 95/98, Win-2000/2003/2008/2010, Windows Vista, OSX, Unix.
- ✓ **IDE Tools** Visual Studio 2010/12/13/15/17/19, Visual Studio code.
- ✓ **Enterprise Servers** IIS 5.0/6.0/6.5/7.0, Apache Tomcat 6.0.
- ✓ **Cloud Platforms** Microsoft Azure (IAAS, PAAS), Office 365, AWS(On-prem)
- ✓ **Reporting Tools** SQL Server Reporting Services (SSRS), Crystal Reports 9.0.
- ✓ **Software Methodologies** Agile SCRUM, Agile RUP, Waterfall.
- ✓ **Version Control** ADO, GIT, Team Foundation Server, SVN, Visual Source Safe.
- ✓ **Testing:** Unit Testing, Integration Testing, Nunit Testing, Performance Testing, Regression Testing.

PROFESSIONAL EXPERIENCE:

Client: UPS, Parsippany, NJ **Jan 2022 – Till Date**

Role: Lead .Net Developer

Responsibilities:

- Involved in the SDLC phase of requirements analysis, design and development of the web-based intranet application tool using Asp .Net MVC, web API and C#
- Developing completed web applications from user interface to the database interaction.
- Developing web applications using message services between applications for data transfer and active communication within the multiple applications.
- Experience in SQL Server Integration Services (SSIS), SQL Server Analysis Services (SSAS), SQL Server Reporting Services (SSRS).
- Effectively used ASP.NET MVC features like View Bag to pass data from controller to view, partial views.
- Designed the Continuous Integration and continuous deployment using the Ansible roles which are custom to UCLA.
- Setting up the cloud resources like resource groups, hybrid connections, VM's, Asp Services, Azure functions, Azure logic apps using mark logic, storage accounts (Blobs containers, queue's, storage tables and file shares), SQL azure databases and Key Vaults.
- Migrated On prem applications to PAAS.
- Worked on consuming different API's from vendors to extract data into our applications.
- Experience in Azure B2B services and network whitelisting for providing access and maintain security for 3rd party vendors to our applications.
- Composed python scripts to parse XML and JSON reports and load the information in database.
- Used Python Library Beautiful Soup for web scrapping to extract data for building graphs.
- Involved in working on ASP.NET Core to build high performance, cloud-based application.
- Using ADO.NET for loading the Database from SQL Server.
- Worked on AJAX controls for extended functionality and configured REST using Microsoft .NET.
- Implemented Client -side validations using jQuery, Angular JS and server-side validation using ASP.NET Controls.
- Working on Front-end technologies like CSS, HTML, JavaScript, Angular 6, Typescript and jQuery to make AJAX calls to retrieve data from Rest Services.
- Created forms to collect and validate data from the user in HTML and Angular 8.
- Made C# code changes to address the issues in product maintenance as part of production support team.
- Developed ASP.NET Web API services to return JSON and XAML Format.
- Developed Web API's Consuming Third-party Web Services and REST, WPF, WCF Services.
- Design enterprise applications using Angular, jQuery, C#.NET – REST web services/WebAPI.
- (AWS) Set up and deployed the website on AWS EC2 server.

- Expertise in Azure infrastructure management (Azure Web Roles, Worker Roles, SQL Azure, Azure Storage, Azure AD Licenses)
- Analyze user requirement as well as product architecture/design to derive testing performance, scalability and durability testing.
- Involved in writing queries and stored procedures in MS-SQL server.
- Working on creating forms with MVC controllers using Client-side validation and partial MVC views.
- Worked on KENDO UI controls like grids, list view and fix the bugs pertaining to various browsers.
- Participated in the Agile methodology's daily scrum and other sprint meetings; developed and prioritized product backlogs and the sprint burnt down charts etc. to meet the daily deliverables and timelines.

Environment: VisualStudio2019, 2017, .NET Framework 4.6.2, C#, VB.NET, JavaScript, jQuery, Bootstrap, Angular JS, Angular 6, Angular 8, ASP.NET MVC, ASP.NET Core 2.0, WCF, ADO.NET, EN, HTML5, CSS3, LINQ, XML, XAML, TFS, SQL Server2014, 2016, Oracle 11g, SSIS, SSRS, Jira, Box, Windows Server, Web Services, Web Forms, SOAP.

Infosys Limited **Sep 2019 - Dec 2021**
Project: BOFA-CCP
Role: Lead .Net Developer
Responsibilities:

- Responsible for Designing, Coding, developing, and implementing web application using C#, VB6, ASP.Net 4.6.1/4.5/4.0.
- Developed XML Web Services using C#, ASP.NET, SOAP, XML, XSLT and WSDL.
- Responsible for developing Layout, Nested Layout Pages, Partial Views Using CSS style sheets for having common layout and look and feel to all the controls.
- Actively involved in coding and designing using C#, XML, ADO.NET, JavaScript, HTML5, and Cascading style sheets (CSS3).
- Experience in Web UI Technologies using HTML, J-Query, JavaScript, Angular JS and Node JS.
- Extensively used ADO.NET for database connectivity and transactions. Used Dataset, Data Tables, Data Adapter, Data Reader and other ADO.NET connectivity controls extensively.
- Experience in Creating Azure SQL database performed monitoring and restoring of Azure SQL database. Performed migration of Microsoft SQL server to Azure SQL database.
- Installed and configured GIT and communicating with the repositories in GITHUB and branching, tagging, and merging.
- Knowledge in Implementing Integration of Azure Active Directory (Azure AD) with existing directories Azure AD Connect and single sign-on.
- Angular-4 was used for creating the controllers, Factories, Services, Custom Directives.
- Deployment of web application using apache web server across the cluster of LINUX/UNIX operating systems and Windows IIS.
- Extensive use of Kendo UI framework was made - including widgets like Kendo grid, Kendo autocompletes, Kendo window, etc., including the use of Kendo core framework features.
- Published Web services using C#.NET to interact with the other applications and exposed them using SOAP and HTTP.
- Graphical User Interface (GUI) was designed using ASP.NET MVC and the business logic was coded in C# [MVC Controllers].
- Designing WPF Forms, Custom Controls and User Controls using XAML language for interactive UI.
- Involved in designing of WPF screens and implementing MVC design pattern.
- Involved in design, development, and maintenance. Used UML for designing the application.
- Created WCF Services responsible for communicating and providing real time data from integrated server to Client Application.
- Responsible is using J-Query for Client-Side Validations, Calling the Controller Actions, and Making calls to the WCF Services.
- Used LINQ for data retrieving, querying, storage and manipulation interface screens developed using ASP.Net.

- Created Web APIs using ASP.NET Web API allow new web/client projects to leverage reusable data.
- Experience in building Web services using Web API and performing CRUD operations.
- Proficient in SQL Server Integration Services (SSIS), SQL Server Analysis Services (SSAS), SQL Server Reporting Services (SSRS).
- Helped production performance issues using Visual studio, telerik, ASP.net, SQL production server system and IIS.
- Coordinate with the QA Team for Unit Testing and Integration Testing of different modules.

Environment: .Net Framework 2.0/3.0/3.5/4.0/4.5, Visual Studio 2013/2015, IIS7.5, ASP.NET, MVC 5, C#, VB.Net, Silverlight, WCF Services, WPF Screens, Web API, Angular JS, Azure, CSS, Design Patterns, Power Shell, Web Forms, ADO.NET, SQL Server 2008/2012 R2, Stored Procedures and Crystal Reports.

Client: Meriden Soft, India **Aug 2017 - Sep 2019**
Role: Sr .Net Developer

Responsibilities:

- Involved in analysis, design and development of the application Using C#, .NET 2.0/3.0/3.5,4.0/4.5/4.6.1 ASP.Net, Web Services using SOAP, XML, and Visual Studio.
- Worked with ASP.NET Web Forms, State Management, caching features, for optimization and configuration of the web application using C#.NET.
- Involved in development of Classes using C#.NET that incorporates both N-tier architecture and database connectivity.
- Extensive knowledge in developing applications in a single page (SPAs) using various JavaScript frameworks like Angular JS, Backbone JS, Pure CSS and Bootstrap.
- Developed web application using Mongo DB, Meteor.js, Angular JS, Git, JIRA, and Shell Scripts.
- Developed PL/SQL triggers and master tables for automatic creation of primary keys.
- Implemented client-side validations using J-Query/Java script and ASP.NET MVC 4.0 Data annotations to do validations on the Model Data.
- Experience in SITECORE CMS Implementation, Content Design and Development (with Asp.Net MVC)
- Experience in Sitecore Accelerators such as, Sitecore Rocks, Team Development for Sitecore and Glass Mapper.
- Maintained and enhanced middleware components using Collections, Generics, Object Serialization, and Multi-Threading using java.Util. Concurrent package and core java design patterns.
- Configured the Web-Config file for Session Management and trace
- Good working experience in Azure Logic apps, Service Bus, Document DB and SQL Database.
- Expertise in Azure infrastructure management (Azure Web Roles, Worker Roles, SQL Azure,
- Azure Storage, Azure AD Licenses).
- Participated in database design and creating Functions, Stored procedures, Views, Indexes, and cursors in SQL.
- Used localization techniques in Xamarin for data translation.
- Worked with Xamarin components like Xamarin.auth for implementing authentication purposes.
- Experience in building Data Integration and Workflow Solutions for data warehousing using SQL Server Integration Service (SSIS).
- Programmed ADO.Net for communication between application and database, used extensively Data Set, Data Table, Data Adapter and Data Reader.
- Contributed to Database design, creating tables and writing required Stored Procedures, Scripts.
- Use Mongo Chef to explore databases and perform other crud operations on the collections and documents.
- Migrated large amount of data between mongo clusters using mongo-dump, mongo-restore, mongo-export and mongo-import.
- Created and Consumed Web Services using SOAP.
- Performed CRUD operations with WCF Restful services using Web-Get, Web-Invoke.
- Designed and implemented Rich Interactive UI screens using WPF and performed data manipulations/bindings using WCF Services.
- Extensively used WPF Layouts like Grid Panel, Stack Panel, and Dock Panel while designing the Views.
- Participated in unit testing, maintenance and retrieving the database using ADO.NET.

- Composed python scripts to parse XML and JSON reports and load the information in database.
- Used Python Library Beautiful Soup for web scrapping to extract data for building graphs.
- Utilized Team Foundation Server (TFS) for version Control and source code maintenance needs.
- Used Model View Controller (MVC) design pattern to develop a complex web application, ASP.NET with C# as code behind Angular JS, JavaScript is used for client-side validation. Created dynamic web pages using Ajax, Java, J-Query.
- Worked with testing team to fix the bugs as part of Bug life cycle and Production support.

Environment: C#.Net, .Net Framework2.0/3.0/3.5/4.0/4.5, Visual Studio 2008/2010/2012/2013, IIS6.0/6.5/7.0, ASP.NET, MVC 5, Silverlight, ADO.NET, Entity Framework, JavaScript, Angular JS, J-Query, AJAX, MVC, LINQ, REST, WCF, Web API, BD2, JavaScript/J-Query, CSS, XML, SQL Server 2008.

Cognizant Technology Solutions **Jan 2016 – Jul 2017**
Project: AMEX - Global Decision Engine
Role: .Net Developer
Responsibilities:

- Developed and support above applications in C#.Net .NET 2.0/3.0/3.5/4.0, ASP.NET, ADO.NET, HTML, CSS, JavaScript and Visual Studio 2008/2010/2013.
- Developed web forms and user controls for the web application in ASP.NET Using C#.
- Responsible for developing the Data Access Layer (Model) using ADO.Net Entity Framework Model, LINQ to Entities, and C#.
- Involved in developing and consuming Web Services and n-tier web applications using ASP.NET, C# and ADO.NET.
- Extensively Implemented validations using built-in validation controls and custom validations controls with JavaScript.
- Data grid, Data list and Repeater server controls are used with ADO.NET to manipulate the data and generate results based on alert types.
- Responsible for Database design, and creating of Stored Procedures, triggers to perform the Data retrieval from multiple tables in SQL Server 2005.
- Coordinating and tracking all projects for seamless releases using Project Management System JIRA, Source Code Management System SVN and Document Management System SharePoint.
- Used XML files to store data and to bind data with the controls on the front end.
- Responsible for implementing the Business Rules in Different areas of application like in the View Model, WCF Service Layer and in Stored Procedure where needed.
- Built WPF user-controls (i.e. Grid editor with tabs, Deployment Bins control)
- Developed system services SOA application platform for use by all web applications utilizing WCF services and the ASP.NET provider model.
- Responsible for writing the Actions in the Controllers which implement the Business Rules and which act as a mediator between UI (View) and Database (Model).
- Developed system services SOA application platform for use by all web applications utilizing WCF services and the ASP.NET provider model.
- Developed ASP.NET MVC 3 applications using Code First Approach in Entity Framework 4.1 and UI in Razor View Engine.
- Used AJAX to improve the performance of the web pages and to display the data on frequently visited pages.
- Expertise with web-based GUI architecture and development using JSP, Tag libraries, HTML, CSS, Bootstrap, AJAX, jQuery, Angular Js, C#, JavaScript, J2EE, hibernate.
- Created complex stored procedure, PL/SQL, T-SQL, Views, Triggers, Cursors, Functions using SQL Server 2005 and performance Tuning using SQL server profiler.
- Developed database objects such as tables, views, stored procedures, triggers and user defined functions for database operations in SQL SERVER 2008.
- Experienced with using Source Code Version Control Systems like CVS, MS Visual Source Safe (VSS) and TFS (Team Foundation Server).

- Involved in unit testing and written various N-Unit test methods for testing the application.
- Handled Run Time Errors & Design Time Errors by implementing appropriate Error Handlers, Performed Unit Testing and System Testing of the application.

Environment: .NET 2.0/3.0/3.5/4.0, ASP.Net, C#, Visual Studio 2008/2010/2013, ADO.NET, IIS 6.0/6.5, Web Services, XML, VSS, SQL Server 2005/2008, MVC, CSS, HTML, Angular JS, Ajax, Git, Shell Scripts, JavaScript, and J-Query.

Cognizant Technology Solutions **Jun 2013 – Dec 2015**
Project: Hartford - Global Operations
Role: Junior Developer

Project Description: This web-based application is an interface between developers and clients. Through this application Clients can view their requests details and progress of their work. Whereas developers use the same site as platform to answer client question, track their requirements and to update any delay/outages in completing client's requirements.

Responsibilities:

- Work with team in building web-based application using .NET 4.0 technology (ASP.NET)
- Involved in end-to-end application development.
- Day to day maintenance and support existing application in use.
- Fill in where needed on the development side to ensure daily operations run smooth without any interruptions.
- Code changes when needed for defects within the application.
- Documentation of Build Documents for the RFC's that are created.
- Worked on the RFC's i.e., request for change.
- Interaction with the clients daily to discuss about the requirements.

EDUCATION QUALIFICATIONS:

- Master of Science in Information Technology from Southern New Hampshire, Manchester, New Hampshire, USA
- Bachelor's in Information Technology, RVR & JC College of Engineering, India.

Resumes submitted to Client are confidential and for Client use only. Client agrees that Vitaver and Associates, Inc. ("VA") is a representative of all Candidates for which resumes are submitted to Client by VA. Accordingly, The Client agrees that, absent a previous Agreement executed by Client and VA, any Candidates submitted to Client by VA is hired either directly or indirectly within 180 days of receipt of resume, Client agrees to pay VA a 20% of the employee's annual first year salary, including guaranteed bonuses as a finder's fee.

EXHIBIT B – Required Documentation Verification Form

The Applications Developer Contractor must provide project information, their role, the utilized skillsets from section 4.1.1 and experience as described in section 4.1.2 and 4.1.3. Please complete your information. Do not handwrite the information below.

EXHIBIT B – Required Documentation Verification Form

Section 4.1.2 - Debugging Code for existing systems within Microsoft Visual Studio 2013. Documenting code changes consistently throughout the development process

Previous Project: UPS

Project Start Date: 05/02/2022 Date Completed: 08/25/2023

Project Description: Working on the code enhancement with VB.net for the one of the applications.

strategically placed breakpoints were added to the code base to halt execution and investigate variable values.

conditional breakpoints were used to isolate particular scenarios for in-depth examination.

used the "Tracepoint" feature to log certain messages without pausing the program's execution.

used the Immediate Window to run impromptu code snippets while troubleshooting.

Using debugging session I have evaluated expressions, called methods, and checked hypotheses.

Frequently included inline comments to clarify the goal and rationale of complicated code sections.

In order to give high-level summaries, README files were created and placed in project directories.

Contractor's Role: Senior .net Developer

Skillsets Utilized: VB.NET

Visual Studio 2012

.Net Framework

SQL Server

HTML CSS

Location: USA, Remote

Project URL:

(if applicable)

Project Manager / Supervisor: Bharath K

Phone Number: 3138191599

Email Address: bharathk@ups.com

EXHIBIT B – Required Documentation Verification Form

Section 4.1.2 -Working on a team with business analysts to define new features that the contractor must then code and integrate for existing systems

Previous Project: UPS

Project Start Date: 05/02/2022 Date Completed: 08/25/2023

Project Description: Working on the code enhancement with VB.net for the one of the applications.

Business analysts collaborate closely with stakeholders to create new features and collect requirements.

Contractors get clear specifications from BAs, which cuts down on uncertainty and speeds up development.

Contractors adhere to Agile reporting intervals, offer frequent updates on status of development project.

best practices and coding standards when they integrate developed features into the current systems.

To make sure the produced features live up to stakeholder expectations, business analysts facilitate UAT.

Uses an agile framework (like Scrum) to promote frequent communication and iterative development.

BA describes feature specification, US, and acceptance criteria in a plain language and visuals

Contractor's Role: Senior .net Developer

Skillsets Utilized: Azure Devops

Microsoft teams

Outlook

Location: USA, Remote

Project URL:

(if applicable)

Project Manager / Supervisor: Bharath K

Phone Number: 3138191599

Email Address: bharathk@ups.com

EXHIBIT B – Required Documentation Verification Form

Section 4.1.2 -Working on a team with developers to upgrade and configure existing code

Previous Project: Infosys Limited

Project Start Date: 09/02/2019 Date Completed: 12/03/2021

Project Description: Worked in upgrading/migrating existing system to the new technology

To determine which parts need upgrading and configuration, we have analyze the current source.

Team decides on upgrade method after taking compatibility, new features, and potential difficulties into account.

Developers choose appropriate technology stacks for the update while taking the project's objectives.

The group develops integration plans and assesses the effect of the selected stack on the current code.

To achieve optimal performance, developers alter program settings and external dependencies.

For seamless integration, necessary adjustments to database connections, API endpoints, and other configurations.

to comply with current coding best practices and standards, developers refactor the codebase

Contractor's Role: Sr. .net Developer

Skillsets Utilized: .NET Framework

Visual Studio 2013/2015

VB.NET, C#.NET

XML

WEB API, AZURE

Location: India

Project URL:

(if applicable)

Project Manager / Supervisor: Ajitha Gangineni

Phone Number: 2522639041

Email Address: ajitha.gangineni@infosys.com

EXHIBIT B – Required Documentation Verification Form

Section 4.1.2 -Software testing, including system integration and regression testing, to ensure application changes continue to meet the business needs

Previous Project: UPS

Project Start Date: 05/02/2022 Date Completed: 08/25/2023

Project Description: Working on the code enhancement with VB.net for the one of the applications.

work together with stakeholders to specify the goals, parameters, and standards for testing.

Create thorough test cases that cover a variety of user scenarios and functionalities.

Concentrate on confirming the flawless integration of various application modules and components.

To make sure that new modifications do not adversely affect current functionalities

By working with end users to verify application behaviour against business requirements

Defects should be found during testing and thoroughly documented and include instructions for the same.

Create automated test scripts to run time-consuming, repeated test cases.

Contractor's Role: Senior .net Developer

Skillsets Utilized: Unit Testing

Integration Testing

NUnit Tests

Performance Testing

Regression Testing

Location: USA, Remote

Project URL:

(if applicable)

Project Manager / Supervisor: Bharath K

Phone Number: 3138191599

Email Address: bharathk@ups.com

EXHIBIT B – Required Documentation Verification Form

4.1.3 The Vendor must provide one (1) application developer with a minimum of two (2) years paid experience working on projects in the following industry:

4.1.3.1 Developing and Optimizing Pension Administration solutions

4.1.3.2 Optimizing and developing .Net Framework Batches

Previous Project: Infosys Limited

Project Start Date: 09/02/2019 Date Completed: 12/03/2021

Project Description: Worked in upgrading/migrating existing system to the new technology

Designing efficient batch processes that conduct data transformations, integrations, and numerous automated operations.

Writing .NET Framework libraries-based clean, modular, and maintainable C# code.

Improving batch execution performance and resource use by locating bottlenecks and putting optimizations in place.

To provide dependable and fault-tolerant batch executions, incorporate strong error handling and recording mechanisms.

Integrating batch operations with external services, databases, other systems, and APIs

Contractor's Role: Sr. .net Developer

Skillsets Utilized: Visual Studio

.NET Framework

SQL Server

Performance Profiling Tools, Logging and Monitoring Tools

Location: India

Project URL:

(if applicable)

Project Manager / Supervisor: Ajitha Gangineni

Phone Number: 2522639041

Email Address: ajitha.gangineni@infosys.com

Southern New Hampshire University

Be it known that the Board of Trustees, by the authority vested in it under the laws of the State of New Hampshire and upon recommendation of the faculty does hereby confer upon

Deepu Singh Kshathriya

the degree of

Master of Science
Information Technology

in recognition of fulfillment of the requirements for that degree with all the Rights, Honors and Privileges pertaining thereto.

Given at Manchester, New Hampshire this first day of May, two thousand and twenty three.

Chair, Board of Trustees

President

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Southern New Hampshire University

Deanna Bechard

Deanna Bechard
University Registrar

Questions? Contact:
registrar@snhu.edu

Account Executive: Mary Vitaver 954-254-9446
Recruiter: Olga Bead 954-406-9171

4.7. Skills Matrix and Resume of Abhinav Vujjini

Position: Professional Application Developer, West Virginia Department of Administration / West Virginia Purchasing Division on behalf of West Virginia Consolidated Public Retirement Board		
Abhinav Vujjini		
Austin, TX		
Knowledge/Skill/Ability/Experience	**# of Years**	**Last Used**
Experience with Microsoft Visual Studio 2013	12	2023
Experience with VB.NET	9	2023
Experience with XML	12	2023
Experience with ASP.NET	12	2023
Experience with CSS	9	2023
Experience with HTML	9	2023
Experience with JavaScript	9	2023
Experience with SQL Server 2016	6	2023
Experience with SQL Server Reporting Services (SSRS)	6	2023
Experience developing and optimizing Pension Administration solutions	6	2023
Experience optimizing and developing .Net Framework Batches	9	2023
Experience with State of West Virginia's DPAS Solution	N/A	N/A
Experience with State Government	6	2023
Education:	MS and B.Tech in Computer Science	
Certifications:	Microsoft Azure DP 900 and Az 900	

Abhinav Vujjini

SUMMARY

- 11+ years of experience in Software Industry with expertise exposure to all the stages in software development life cycle from requirements gathering, software design, development and testing/support using **Microsoft Technologies.**
- Extensive experience with **.NET Framework, C#.NET, VB.NET, ASP.NET, ADO.NET, ASP.NET, MVC using Razor Engine, Web API, Entity Framework, WCF, LINQ, JavaScript, JQuery, HTML, XML, AJAX, IIS, TFS.**
- Developed, Configured and Deployed a variety of .NET Framework Applications including **Win Forms, Web Services, Web Forms and Backend Console applications.**
- Well versed in designing and development of Service-enabled/Service- Oriented enterprise applications and good working knowledge on Web Services **(SOAP, WSDL, and UDDI) and WCF.**
- Expertise in Design and Implementation on major RDBMS, writing SQL JOIN statements, functions, stored procedures, cursors, triggers, views and indexes using T-SQL, PL/SQL on **SQL Server.**
- Expert in analyzing, designing, developing, and deploying Microsoft BI tools SSIS and SSRS.
- Experience working with Version controls like **TFS**, **Clear Case**, **and Visual Source Safe** for management of changes made to documents, programs by different users.
- Microsoft Cloud certified in Azure Development Fundaments (AZ-900) and Data Fundamentals (DP-900).
- Quick learner and a good team player with ability to prioritize tasks, pay attention to details and meet deadlines.
- Effective in working independently and collaboratively in teams.

ACADEMIC QUALIFICATIONS

- **Masters in computer science**, Indiana State University, USA — August 2009 – May 2011
  GPA 3.49/4
- **Bachelor of Technology**, Computer Science Engineering, India. — August 2005 – May 2009
  GPA 3.4/4

TECHNICAL SKILLS

Programming Languages	C#.NET, VB.NET, LINQ, JavaScript, jQuery, AJAX, VBScript, C, C++.
.NET Technologies	NET Framework, ASP.NET, Web Forms, Win Forms, Web Parts, ADO.NET, Web Services, WCF, LINQ, SSIS
Web Technologies	ASP, HTML, XML, DHTML, XHTML, CSS, XAML, XSLT, Java Script, VB Script, AJAX , JQuery
Web Servers	IIS
Databases	SQL Server 2017/2014/2012, Oracle 10g/9i, MS-ACCESS 2007/2003/2000.
Version Control	TFS, Tortoise SVN, Rational Clear Case
Reporting Tools	SQL Reporting Services (SRSS), Power BI
Tools	Visual Studio 2017/2015/2013, Microsoft Visio, Microsoft Application Blocks, Rational Rose, Microsoft Office, Microsoft Teams
Operating Systems	Windows 7, Windows Vista Premium, Windows Server 2003, Windows XP, Linux, Unix, Windows 2000

PROFESSIONAL EXPERIENCE

Duration: July 2017 – Till Date
Role: Senior Software Engineer
Location: Austin, TX
Client: Teacher Retirement System of Texas
Description:

TRS Investment Management Division (IMD) acts as the steward of these assets, is a highly dedicated, decorated, and professional unit that has received considerable national and international recognition for its uniquely effective investment programs, including the fund receiving second place from aiCIO for Best Public Pension Plan Above $150 Billion. Other honors for effectively investing in both public and private markets have included being cited as the nation's most effective investor in both real estate and private equity, as well as among the nation's most influential public market investors. Notably, TRS is the top performing large public plan in private equity investing over the past 10 years, returning an annual 16.8 percent over that time.

Responsibilities:

- Responsible for the development and maintenance of the various web, mobile, windows applications and also hundreds of SQL and ETL jobs used by the various investment teams for managing their respective portfolios.
- Utilized agile methodology/SCRUM to manage projects.
- Designed and developed secured RESTful Application Programming Interface (API) layer using **ASP.NET Web API** and C# for Program Portfolio Platform to better facilitate data transactions with 3rd party data sources, send/receive data faster, and make use of the data received immediately.
- Designed and developed new modules, features, improvements, and enhancements for the powerful, scalable, and comprehensive Program Portfolio Platform (within which all energy efficiency programs can be managed and tracked) using **ASP.NET MVC, .NET, C#, and SQL Server**. This flexible platform easily accommodates changing program requirements through its user-driven system configurability.
- Consumed JSON-based REST API using C# for periodically importing data from a third-party CRM system.
- Improved web applications performance by extensive data caching in middle tier components.
- Designed databases, programmed stored procedures, user defined functions, triggers, SQL jobs and SSIS packages.
- Version Control is managed by using **GITHUB**, **SVN to** protect from accidental file loss and track version.
- Performed peer **code reviews** and involved in requirements gathering sessions with the business users.

Environment: Visual Studio, ASP.NET MVC, ASP.Net Web API, Winforms, LINQ, TypeScript, Entity Framework, ADO.NET, SQL Server, SSIS, SSRS, Power BI, JSON, CSS, HTML, SVN, IIS.

Duration: August 2014 – July 2017
Role: Programmer Analyst
Location: Charles Town, WV
Client: American Public University System
Description:
Partnership at a Distance (PAD) is the APUS proprietary student information system. The system has three discreet components sharing a common database. The components are PAD Student, PAD Faculty and PAD Administration.
Responsibilities:

- Involved in development of enhancements to PAD application suite to support new initiatives and provide production support to the existing applications.
- Followed **SCRUM** methodology, an iterative, incremental methodology with sprint planning for project management.
- Developed web applications using **MVC 4.0 using Razor engine, ASP.NET, JQuery, JavaScript, XML, AJAX and HTML**.
- Involved in development of backend console applications using C#.NET, VB.NET and deploying the application in different environments.
- Extensively used **Windows Communication Foundation (WCF)** for communication between different applications running on same/different platforms.
- Used **ADO.NET and Entity Framework** extensively for retrieving, querying and manipulating data in the database.
- Used various functions like **Take, Aggregate** in **LINQ** for efficient retrieval of data and ordering of data.
- Created Stored Procedures, Views and User Defined Functions for data querying and data manipulation on **SQL Server 2012/2010**.
- Version Control is managed by using **TFS** to protect from accidental file loss and track version.
- Created **Technical Specification documents** with **UML** diagrams like **Activity Diagrams** and **State Diagrams** for a better understanding of flow of module for future reference.
- Performed peer **code reviews**.

Environment: Visual Studio 2015/2013, **.**NET Framework 4.5/4.0, C# 5.0/4.0, AJAX**,** Java Script, JQuery, HTML, CSS, WCF, ADO.NET, Entity Framework, LINQ, MVC 4, XML, TFS 2012/2010, IIS 6/7.

Duration: September 2011 – July 2014
Role: IT Developer
Location: Austin, TX
Client: 3M
Description:
3M MVS Suite is an enterprise software suite specifically developed to meet the unique requirements of Department of Motor Vehicles and designed to seamlessly integrate and manage all motor vehicle and driver data. This suite allows

DMV's to manage and integrate motor vehicle agency operations including vehicle registration, titling, driver licensing, professional licensing, dealer credentialing and revenue management.

Responsibilities:

- Involved in phases of Software Development Life Cycle like design, implementation and testing.
- Experience with **SCRUM** methodology, an iterative, incremental methodology for project management.
- Designed GUI for user interface and **Data Layer** for accessing Database through **ADO.NET** and developed **Business Layer** where all the Business Objects and rules are written using C#.NET 3.0 and **.NET Framework 3.5**.
- Experience in Design and Development of **GUI (**Graphical User Interfaces**)** using **Dev Express Grid Controls** and Windows controls.
- Extensively used interfaces written in **C#** to communicate through the services.
- Developed User controls for UI layer for submission and modifying of data by user and **Custom controls** which allow more atomic control on authoring and for easy redistribution of controls.
- Designed Application using appropriate **Design Patterns** to enhance extensibility, and promote standards to program to an interface rather than implementation.
- Developed XSD's which are used for validation of controls thereby enhancing user interaction.
- Experience in using **Lambda expressions** and **LINQ** to **OBJECTS, LINQ** to **SQL and LINQ** to **XML**.
- Involved in developing **Web Services, WCF services** and invoking them by using XML **SOAP and WSDL** tool for creating proxy classes.
- Worked on **Performance Tuning and Optimization** using PL/SQL and performed **Query Optimization** for faster access and high performance of SQL statements.
- Designed and implemented triggers, views and stored procedures and joins to retrieve data from **SQL Server database**.
- Version Control is managed by using **TFS 2010** to protect from accidental file loss and track version.

Environment: Visual Studio 2010, SQL Server 2008 R2, **.**NET Framework 3.5, C#.NET 3.0, Web Service, LINQ, SSRS, SCRUM, SSIS, TFS, IIS.

Resumes submitted to Client are confidential and for Client use only. Client agrees that Vitaver and Associates, Inc. ("VA") is a representative of all Candidates for which resumes are submitted to Client by VA. Accordingly, The Client agrees that, absent a previous Agreement executed by Client and VA, any Candidates submitted to Client by VA is hired either directly or indirectly within 180 days of receipt of resume, Client agrees to pay VA a 20% of the employee's annual first year salary, including guaranteed bonuses as a finder's fee.

EXHIBIT B – Required Documentation Verification Form

The Applications Developer Contractor must provide project information, their role, the utilized skillsets from section 4.1.1 and experience as described in section 4.1.2 and 4.1.3. Please complete your information. Do not handwrite the information below.

EXHIBIT B – Required Documentation Verification Form

Section 4.1.2 - Debugging Code for existing systems within Microsoft Visual Studio 2013. Documenting code changes consistently throughout the development process

Previous Project: American Public University System

Project Start Date: 08/04/2014 Date Completed: 07/10/2017

Project Description: Partnership at a Distance (PAD) is the APUS proprietary student information system.

The system has three discreet components sharing a common database.

The components are PAD Student, PAD Faculty and PAD Administration.

In the early at APUS, I was part of production support where I was responsible to understand how the applications

work for which debugging code through Visual Studio was very critical. For every reported issue, I did extensively

debug through the code to narrow down the root cause and fixing it. Post fix, I did document about

the performed fix in detail.

Contractor's Role: Programmer Analyst

Skillsets Utilized: Visual Studio 2015/2013, .NET Framework , C#.NET, VB.NET, ASP.NET, AJAX, Java Script,

JQuery, HTML, CSS, WCF, ADO.NET, Entity Framework, LINQ, XML, TFS, IIS

Location: Charles Town, WV

Project URL:

(if applicable)

Project Manager / Supervisor: Lakshmi Prasad Ampabathini

Phone Number: 7036090588

Email Address: pampabathini@apei.com

EXHIBIT B – Required Documentation Verification Form

Section 4.1.2 -Working on a team with business analysts to define new features that the contractor must then code and integrate for existing systems

Previous Project: American Public University System

Project Start Date: 08/04/2014 Date Completed: 07/10/2017

Project Description: Partnership at a Distance (PAD) is the APUS proprietary student information system.

The system has three discreet components sharing a common database.

The components are PAD Student, PAD Faculty and PAD Administration.

As a programmer Analyst, I always work closely with business analysts to get a clear understanding

of the business requirements before starting the design and development aspects. This has helped

in identifying risks if there are gaps in the business rules beforehand and

made suggestions if there is a scope for improvements.

Contractor's Role: Programmer Analyst

Skillsets Utilized: Visual Studio 2015/2013, .NET Framework , C#.NET, VB.NET, ASP.NET, AJAX, Java Script,

JQuery, HTML, CSS, WCF, ADO.NET, Entity Framework, LINQ, XML, TFS, IIS

Location: Charles Town, WV

Project URL:

(if applicable)

Project Manager / Supervisor: Lakshmi Prasad Ampabathini

Phone Number: 7036090588

Email Address: pampabathini@apei.com

EXHIBIT B – Required Documentation Verification Form

Section 4.1.2 -Working on a team with developers to upgrade and configure existing code

Previous Project: American Public University System

Project Start Date: 08/04/2014 Date Completed: 07/10/2017

Project Description: Partnership at a Distance (PAD) is the APUS proprietary student information system.

The system has three discreet components sharing a common database.

The components are PAD Student, PAD Faculty and PAD Administration.

As a programmer analyst, I did work on few project where we migrated code from Visual Studio 2009

to Visual Studio 2013 both application code and SSIS packages, .Net Framework from 4.0 to 4.5.

Contractor's Role: Programmer Analyst

Skillsets Utilized: Visual Studio 2015/2013, .NET Framework , C#.NET, VB.NET, ASP.NET, AJAX, Java Script,

JQuery, HTML, CSS, WCF, ADO.NET, Entity Framework, LINQ, XML, TFS, IIS

Location: Charles Town, WV

Project URL:

(if applicable)

Project Manager / Supervisor: Lakshmi Prasad Ampabathini

Phone Number: 7036090588

Email Address: pampabathini@apei.com

EXHIBIT B – Required Documentation Verification Form

Section 4.1.2 -Software testing, including system integration and regression testing, to ensure application changes continue to meet the business needs

Previous Project: American Public University System

Project Start Date: 08/04/2014 Date Completed: 07/10/2017

Project Description: Partnership at a Distance (PAD) is the APUS proprietary student information system.

The system has three discreet components sharing a common database.

The components are PAD Student, PAD Faculty and PAD Administration.

As a programmer analyst, I have worked on project end to end and contributed in every phase of SDLC from requirements gathering,

design, implementation, testing(in QA, UAT), deployments and maintenance. Keeping the changes of business

needs in mind, I always follow loosely coupled layered architecture like service oriented

and 3 layer architecture.

Contractor's Role: Programmer Analyst

Skillsets Utilized: Visual Studio 2015/2013, .NET Framework , C#.NET, VB.NET, ASP.NET, AJAX, Java Script,

JQuery, HTML, CSS, WCF, ADO.NET, Entity Framework, LINQ, XML, TFS, IIS

Location: Charles Town, WV

Project URL:

(if applicable)

Project Manager / Supervisor: Lakshmi Prasad Ampabathini

Phone Number: 7036090588

Email Address: pampabathini@apei.com

EXHIBIT B – Required Documentation Verification Form

4.1.3 The Vendor must provide one (1) application developer with a minimum of two (2) years paid experience working on projects in the following industry:

4.1.3.1 Developing and Optimizing Pension Administration solutions

4.1.3.2 Optimizing and developing .Net Framework Batches

Previous Project: American Public University System

Project Start Date: 08/04/2014 Date Completed: 07/10/2017

Project Description: Partnership at a Distance (PAD) is the APUS proprietary student information system.

The system has three discreet components sharing a common database.

The components are PAD Student, PAD Faculty and PAD Administration.

As a programmer analyst, I did work on optimizing business solutions by refactoring of existing code or

by migrating to solutions which have better performances. One example was migrating a SQL job

to .Net/SSIS, which is better when there is huge data manipulation or transfers involved.

Contractor's Role: Programmer Analyst

Skillsets Utilized: Visual Studio 2015/2013, .NET Framework , C#.NET, VB.NET, ASP.NET, AJAX, Java Script,

JQuery, HTML, CSS, WCF, ADO.NET, Entity Framework, LINQ, XML, TFS, IIS

Location: Charles Town, WV

Project URL:

(if applicable)

Project Manager / Supervisor: Lakshmi Prasad Ampabathini

Phone Number: 7036090588

Email Address: pampabathini@apei.com

Indiana State University

College of Graduate and Professional Studies

has conferred upon

Abhinav Vujjini

the degree of

Master of Science

with all the rights and privileges appertaining thereunto.
In Witness Thereof, this diploma duly signed has been issued and the
seal of the University hereunto affixed.

Awarded by the Board of Trustees upon recommendation of the Faculty, at Terre Haute, Indiana,
on this seventh day of May, A.D. two thousand and eleven.

President, Board of Trustees

INDIANA STATE UNIVERSITY 1865

Dean,
College of Graduate and Professional Studies

President of the University

4.9. Copy of Diploma of Abhinav Vujjini

Account Executive: Mary Vitaver 954-254-9446
Recruiter: Alexandra Duz 954-493-1370

4.10. Skills Matrix and Resume of Akhil Pattipati

Position: Professional Application Developer, West Virginia Department of Administration / West Virginia Purchasing Division on behalf of West Virginia Consolidated Public Retirement Board		
Akhil Pattipati		
Edison, NJ		
Knowledge/Skill/Ability/Experience	**# of Years**	**Last Used**
Experience with Microsoft Visual Studio 2013	8	2023
Experience with VB.NET	8	2023
Experience with XML	8	2023
Experience with ASP.NET	8	2023
Experience with CSS	8	2023
Experience with HTML	8	2023
Experience with JavaScript	8	2023
Experience with SQL Server 2016	8	2023
Experience with SQL Server Reporting Services (SSRS)	8	2023
Experience developing and optimizing Pension Administration solutions	3	2017
Experience optimizing and developing .Net Framework Batches	8	2023
Experience with State of West Virginia's DPAS Solution	8	2023
Experience with State Government	3	2017
Education:	M.S. Computer Science	
Certification:	.NET Developer	

Akhil Pattipati
Sr Full Stack .NET Developer

Professional Summary:

- Over 8+ years of experience in IT Industry, with expertise in Software Analysis, Design, Development and Implementation of various Client/Server applications and N-tier Architecture in Web and Windows Applications.
- Successful in meeting new technical challenges and finding solutions to meet the business needs by interacting with the client.
- Experienced with Agile SCRUM methodology used for new product development.
- Good Experience with Unified Modeling Language (UML) standards and documentation and experience in preparing Use Case Diagrams, Class Diagrams, Sequence Diagrams and Activity Diagrams using design tools such as Microsoft Visio.
- Knowledge of deploying and implementing Cloud solutions using Microsoft Azure.
- Strong experience in developing applications using C#.NET, ASP.NET, PostgreSQL, MVC, ADO.NET, Entity Framework, AJAX, JavaScript, jQuery, WCF, XML Web Services, LINQ, and Web API.
- Experience developing in Classic ASP/VBScript.
- Experience in porting existing MVC apps to AZURE based on using Notification hubs, Event Hubs and IOT etc. in Data science ML algorithms, Azure ML studio.
- Experience in development of responsive web applications using Knockout JS and AngularJS 2.0.
- Working with Accessibility Guidelines Committee (ACG)on developing confluence page with accessibility code suggestions and best practices as per WCAG 2.0
- Extensive experience in MS .NET Technologies using ASP.NET Web Forms, ASP.NET MVC, C#.NET, ADO.NET, LINQ to SQL, LINQ to Objects, VB.NET, IIS, User Controls, Custom Controls, .NET Framework 5/4.5/4.0/3.5/3.0/2.0 and distributed applications using Web Services.
- Experience in design and development of WCF and XML Web Services, including understanding of XML schema, SOAP and WSDL.
- Experience in building isomorphic applications using React.js and Redux with GraphQL on server side.
- Actively involved in Migrating applications from Dot Net 2.0 to Dot Net 4.0, classic to Azure cloud and AWS deployment.
- Proficient coding experience in SQL stored procedures, T-SQL, PL/SQL Functions, queries, triggers, Scripting, and Cursors.
- Extensively used Grid View, List View, Details View, Repeater and other ASP.NET Server controls for state management in .NET.
- Implemented WPF and Silverlight Distributed Applications.
- Hands on experience with Windows Azure, Cloud Services, Storage/Storage Accounts Explorer for storage maintenance.
- Expertise in designing and developing PowerApps using Azure Cognitive services (Custom vision AI service)
- Experienced in .NET security features such as Authentication (Windows-based Authentication, Forms-based Authentication) and Authorization (Authorizing Users and Roles).
- Have used J-Query/JSON for retrieving data.
- Modified existing company website with new Web content.
- Good Knowledge and concepts in Relational Database Management Systems (RDMS) like ORACLE and SQL Server.
- Good knowledge and experience in Database Modeling Concepts, Query Building, Tuning, Query optimization and Running Database.
- Knowledge in Microsoft's Data Warehousing Tool SSIS (SQL Server Integration Services) and SSRS (SQL Server Reporting Services).
- Excellent analytical and programming abilities in using technology to create flexible and maintainable solutions for complex development problems.
- Good experience with version control tools such as VSS, SVN and TFS.

Technical Skills:

Languages	C#, C, C++, T-SQL, PL-SQL, ASP.NET, Asp.net Core, ADO.Net, VB.Net
Web Technologies	ASP.NET 2.0/3.0/3.5/4.0/4.5, MVC3.0/4.0/5, VB.NET, Classic Asp ADO.NET, Entity Framework, WCF, WPF, XML Web Services, AJAX, HTML, jQuery, XHTML, DHTML, CSS, XML, XSLT, IIS5.0/ 6.0/7.0
Application Design/IDE	Microsoft Visual Studio 2015/2013/2012/2010/2008, Toad for Oracle, Business Intelligence Development Studio, TFS, SVN, Visual Source Safe
Scripting Languages	JavaScript, AJAX, jQuery
Operating Systems	Windows Vista/XP, Windows Server 2008/2003, Windows NT 2000 Professional, Windows 8, Window 10
Databases	SQL server 2019/2016/2012R2/2010/2008, MS Access, Oracle
Reporting Tools and others	SQL Server 2012/2008/2005 Reporting Services (SSRS), SSIS, Azure, AJAX Control Toolkit, NUnit, Microsoft Visio

Education

Master of Computer Science from Pace University USA.
B. Tech Computer Science from JNTU India.

Professional Experience:
Client: Fiserv, Berkeley Heights, NJ **Jan 2022 to Till Date**
Role: Sr .Net Full Stack Developer
Responsibilities:

- Designed and developed various abstract classes, interfaces, classes to construct the business logic in Model using C#.
- Implemented and maintained the monitoring and alerting of production and corporate servers/storage using AWS Cloud Watch.
- Developed the reusable framework for the application using the ASP.NET MVC Framework 4.0.
- Manage various AWS/AZURE environment for provisioning of Linux servers and services implemented by the providers.
- Developed Models, Views, Controller using Guidance Package Manger used MVC model.
- Created a virtual Network on Windows Azure to connect all servers and applications on this platform.
- Defined AWS Security Groups which acted as virtual firewalls that controlled the traffic allowed to reach one or more AWS EC2 instances.
- Involved in writing Angular JS and Java script to perform client-side validation and to enhance UI of the application, worked with parsing xml data.
- Setup trust between on premise and cloud server using WIDOWS AZURE.
- Worked on APIs to create multiple microservices using REST and used GraphQL as the middleware for react projects to connect to service end points. Utilized Swagger as the standard API documentation on all the services.
- Developed system services SOA application platform for use by all web applications utilizing WCF services.
- Designed and developed Data Access layer, Business layer and Presentation Layer (user interface) for the n-tier architecture web application using C#, ADO. NET and ASP. NET.
- Developing Single Pages Application using HTML5, CSS3, Bootstrap, React Async Await, Next JS, GraphQL, Express JS, NodeJS, Socket, LESS.
- Designed and developed effective web forms based on technical design and requirement specifications.
- Designed and developed an integrated n-tier web application using C#, WPF, ASP.NET and ADO.NET
- Developed solutions for diverse programming scenarios in C#, employing Object Oriented Programming (OOP) concepts such as: encapsulation, inheritance, polymorphism, and abstraction.
- Developed unit test cases for the service layers and controllers using NUnit framework, Moq.
- Deployed the service library in IIS using WCF Web Service application.

- Employed WCF Endpoints and Contracts for enabling ACCES TO SERVCIES across various protocols, applications, and platforms.
- Managed servers on the Amazon Web Services (AWS) platform instances using Puppet, Chef Configuration management.
- Experience in Agile software development methodology and Test-driven development including SCRUM Framework.
- Used ASP.NET MVC, Web API, SQL Azure, AngularJS, Bootstrap for single page apps.
- Existing applications were Deployed to Azure after every enhancement.
- Developed and Implemented WCF services layer hosted on Windows Azure.
- Expertise in implementing SOA using WCF technology, developed and consumed WCF services with features versioning, security, optimization, and reliability.
- Designed and Built AWS fail-overs, fault tolerance website with auto-scaling and load testing with multiple EC2 instances.
- Worked on Angular JS (1.5) to implement Client-side Java Script Modules.
- Expert in performance monitoring tools like AWS Cloud Watch and Stack driver
- Used JSON to transmit data between Server and Web Application, an alternative to XML Serialization.
- Created Entity classes, relationships between entity classes using Entity Framework 4.0to manage relational data as objects and used LINQ to Entities to massage the data.
- Acquainted with the concepts like inheritance, polymorphism, abstraction, and encapsulation, have used them wherever Object Oriented Programming System (OOPS) is needed.
- Used Team Foundation Server (TFS) for version controlling and assisted in documentation and creating Helpfiles.

Environment: ASP.NET, Visual Studio.NET 2008/2012, ADO.NET, REST Web Services/APIs, WCF, Web Services, MVC4.0/3.0, Razor View Engine, LINQ, HTML5, Windows Forms, Angular JS, Entity Framework, WPF, Azure, JavaScript, jQuery, RESTful Services, LINQ, MS SQL Server 2008 R2/2012, .Net Framework 4.0/4.5, IIS 7.0

Client: PANERA BREAD, Syracuse, NY **Dec 2020 to Dec 2021**
Role: Sr .Net Full stack Developer
Responsibilities:

- Working with Azure cloud service offering (covering Azure Compute, Storage and Network and PaaS services including App Services, Resource Groups, Azure SQL, Cloud Services, ARM, Web Role/Worker Role, SQL Azure Database among others).
- Developed client and backend applications utilizing the latest technologies such as Angular, Bootstrap 4, TypeScript, CSS 3, .Net Core 3.0, Function Apps and Azure Blob storage.
- Leveraged Angular resources for all data access, encapsulating URLs and standardizing data access interfaces. Created custom directives for re-usable components (multi-filed form elements, background file uploads, etc.)
- Polished the Details page using Angular Material like Pagination and Filter.
- Work with ASP.NET MVC Web pages, Web Services, and State Management, caching features, configuring optimizations, and securing the web application.
- Work with applications for Azure suitability and propose right target state on Azure considering cost, performance, and security.
- Develop ASP.NET Core intra/internet application using MVC, Entity Framework, Web API, GraphQL, Identity Core, OAuth, OpenID with AngularJS, Angular 2+ with TypeScript, ReactJS and Bootstrap as Front end.
- Function apps are used to obtain data from different feeds.
- Worked on Setting up Azure Cosmos DB (SQL API).
- Created App service on Azure cloud and hosted application on Azure.
- Created ARM templates for deployments to create regional resources and shared resources.
- Created JWT token process with Azure Identity as a middleware for token generation.
- Created custom Authorization attribute to implement role permissions.
- Created blob containers and set-up blob storage for storing Images and documents on Azure.
- Developed authentication and authorization for both applications leveraging Azure Single sign-on.
- Worked with Azure Service Bus on disconnected call communications where needed in the code.

- Used Azure SQL extensively for database lookup for appropriate data that is requested by the UI.
- Implemented Azure Application Insights to store user activities and error logging.
- Implemented Role based authentication mechanism in Azure which uses Microsoft Azure Active Directory and DSTS (Datacenter Security Token Service).
- Implemented high availability with Azure Classic and Azure Resource Manager deployment models.
- Utilized Azure Service Bus and Web services to handle messaging from different devices and enabling the Bendix to interact with the vehicle telemetry.
- Developed backend Web API using Factory pattern.
- Support Unit Test Cases (MS unit test) to ensure that the code meets its design specifications, behaves as intended and passes integration testing.
- Testing the applications using various testing techniques like unit testing, integration testing, and system testing and ensure everything works as needed, prior to moving to production.

Environment: .NET Framework 4.5, Visual Studio 2015, C#, ASP.NET, MVC5, Entity Framework 6.0, ADO.NET, LINQ, XML, REST, WCF, CSS3, HTML5, JavaScript, AngularJS, ReactJS, jQuery, SQL Server 2012, TFS, IIS 8.5, SSIS, SSRS, NUnit

Client: Anthem, ST Louis MO **Oct 2019 to Nov 2020**
Role: Full stack .Net Developer
Responsibilities:

- Designed rich, easy-to-use, and highly Interactive UI using the HTML5, ASP.NET Master Pages, AJAX controls, JavaScript, CSS3, Angular JS, jQuery, Bootstrap.
- Developed the user interface using ASP.NET, C# .NET and designed UI using CSS, AngularJS, HTML, and JavaScript.
- Worked with Angular JS MVC framework including authoring complex directives, services, controllers, and filters working with animations, routing, and states.
- Delivered wireframes, UX flows, interactive prototypes and design specs.
- Extensively used Angular UI (Angular Bootstrap) for ng-grid, and UI components.
- Implemented Angular JS frameworks in AJAX-driven websites using proxy to get the data from the back end in the form of JSON to populate on the UI components.
- Used Angular JS Http Request to read data from web servers and process JSON data to render the UI.
- Fixed bugs and problems for design, CSS, HTML, XHTML, and JavaScript.
- Implemented new designs, porting, and styling legacy pages, integrating jQuery plugins, converting static forms into Ajax overlays.
- Used Razor syntax in creating Asp.Net MVC application by reducing the coding aspect.
- Experience with building REST and SOAP web services APIs. and Utilized XAML, WCF, SOAP, WPF based Event Handlers.
- Used Twitter Bootstrap for HTML components style definitions and user interface elements such as dialog boxes and tooltips.
- Worked on Kendo UI Controls to support HTML5 Controls in all the browsers.
- Made use of AJAX controls, JSON, and jQuery for faster retrieval of data,
- Implemented Presentation layer using CSS Framework, Wire framing, HTML5.
- Used jQuery core library functions for the logical implementation part at client side for all the applications using advanced level of JQUERY, AJAX, JavaScript, CSS, and pure CSS layouts.
- Used Angular.JS framework where data from backend is stored in model and populated to UI.
- Designed and implemented Data Access layer using ADO.NET to connect and retrieve or manipulate database information.
- Developed and Implemented Win Forms, Web Forms using ASP.NET.
- Designed and implemented Data access layers using LINQ for XML Data.
- Developed PostgreSQL database.
- Designed the UI using the ASP.NET, HTML5, Angular JS 2, CSS, React JS, Web Forms, and the AJAX controls.
- Created scripts to create new tables, views, queries for new enhancement in the application using MSSQL.
- Implemented a code branching strategy to allow for continuous development and reproducible production deployments using Jenkins.

- Developed connectors (MongoDB, PostgreSQL) for real-time market data aggregation platform.
- Used GitHub for Version Control, Team builds, Project Management, Data Collection and Reporting.
- Worked on designing the Database Schema, which represents an ownership context for a Microsoft SQL Server2012 database object also worked on SQL Server Reporting Services SSRS for creating reports.
- Created Database design, Maintenance, ER Diagrams, Views, Stored Procedures, Functions, Indexes, and Temporary Tables using MSSQL Server.
- Using .NET Web API framework to build HTTP services and includes writing Microservices which are designed to interact with backend using Entity framework.
- Involved in QA testing and tracked the changes using JIRA.
- Involved in unit testing and system testing and responsible for preparing Test scripts for the system testing.
- Written and performed test cases using, NUnit, TSS (test support system) tool to implement Test driven development.
- Used Azure Devops to automate Azure deployment of CI/CD process.
- Strictly followed the TDD approach breaking implementation in small sets of testable elements along with regular unit tests.

Environment: Microsoft .Net Framework 4.0, C#.Net, Azure, MVC, Entity Framework, ASP.NET, Web Services, Windows Services, MSSQL Server 2012, WPF, XML, XSLT, XHTML, Kendo UI, ADO.Net, jQuery, AngularJS, SharePoint, Twitter Bootstrap, Entity Framework, Microservices, CSS, JavaScript, Oracle PL/SQL, JIRA, Fiddler, Jenkins, NUnit, PostgreSQL, ReactJS, WCF, RESTful Web API, Git.

Client: McKesson – Malvern, PA **Aug 2017 to Sep 2019**
Role: Sr.Net Developer
Responsibilities:

- Modified and wrote code in various web applications, console application, and windows services.
- Developed web application using ASP.NET MVC 5 framework. Used Entity Framework for integrating data access into the Application.
- Hosting of Windows WEB API's, Asp.Net applications in IIS and creating Cloud Instance using AWS for deployment in product environment.
- Created the Web API including REST APIs which can return the data from SQL Server database and pass the data to the dropdown list in the corresponding views.
- Developed WinForms, WPF, Silverlight applications using C# .Net and Visual Studio.
- The Presentation Layer was implemented in ASP.NET MVC using Views, Partial Views, Web Controls, layout pages, HTML, and Cascading Style Sheets.
- Rectified medium level defects in the applications and used HP ALM for management of the defects.
- Used Windows Event Logging for System Diagnostics for the Applications in the project.
- Building the center motor part which speaks with AWS S3 store and recover documents, records ought to be scrambled before putting away and decoded before recovering.
- Worked in fully agile environment and attended daily scrum calls
- Was responsible for assisting and guiding other Developers
- Used JavaScript for client-side validations and to generate user-friendly web interfaces on the fly.
- Developed web page using AngularJS components like controllers, routers, NG app etc.
- Configuration of S3 to store all images on AWS and exposing it to multiple clients
- Implemented a Single Page Web Applications (SPA) based front end for displaying user requests, user records history and security settings various users using JavaScript and AngularJS.
- Was responsible for meeting and guiding Testers and Business Analysts
- Used web technologies like HTML5, CSS, JavaScript, Bootstrap and ASP.NET for front end development.
- Used VB. Net and ADO.NET for backend development of the applications.
- Worked on Splunk project
- Used and modified various class libraries for making modifications to writing to event logs
- Used Splunk tools for examining and testing Splunk log files.

Environment: VB.Net, .Net 4.6, ASP.NET, Visual Studio 2013/2015, jQuery, Sybase, ASP.Net, Windows Server 2012 R2, Windows Server 2008 R2, Windows Event Logs, deploy, Windows PowerShell, PuTTY, Eclipse Helios, SVN, ALM, Version One, Microsoft Lync, Microsoft OneNote, IIS 7.0, HTML 5, C#, and Bootstrap.

Client: Six base Tech, India **Dec 2013 to Nov 2016**
Role: .NET Developer
Responsibilities:

- Involved in analysis, design, and development of the application.
- Developed web pages using C#, ASP.NET and Visual Studio .NET.
- Used ASP.NET, HTML to create dynamic web pages using ASP.NET web server controls and user controls.
- Modified Service Broker code by using .Net technologies and Swagger UI.
- I have utilized CS Pack summon line device for making sending bundles which is the instrument of Microsoft Azure.
- Used ADO.NET objects such as Data Reader, Dataset and Data Adapter, Data View for consistent access to SQL Server data sources.
- I have utilized Azure libraries for Visual Studio module that empowers In-Role Cache ventures to run locally in Visual Studio.
- Wrote business logic in C# and handled transactions.
- Experience in desktop and windows application development.
- Used grid view to review and modify manipulated data.
- Used LINQ to Objects, LINQ to Dataset and LINQ to XML.
- Developed custom user controls to reduce the complexity in UI coding and provide better look and feel.
- Designed and developed complex stored procedures in SQL Server.
- Involved in unit testing and integration testing of the entire application.

Environment: C#.Net, ASP.NET, ADO.NET, LINQ, Web Services, Azure, HTML, CSS, IIS, AJAX, JavaScript, SQL Server, CSS, TFS, Visual Studio.NET.

Resumes submitted to Client are confidential and for Client use only. Client agrees that Vitaver and Associates, Inc. ("VA") is a representative of all Candidates for which resumes are submitted to Client by VA. Accordingly, The Client agrees that, absent a previous Agreement executed by Client and VA, any Candidates submitted to Client by VA is hired either directly or indirectly within 180 days of receipt of resume, Client agrees to pay VA a 20% of the employee's annual first year salary, including guaranteed bonuses as a finder's fee.

EXHIBIT B – Required Documentation Verification Form

The Applications Developer Contractor must provide project information, their role, the utilized skillsets from section 4.1.1 and experience as described in section 4.1.2 and 4.1.3. Please complete your information. Do not handwrite the information below.

EXHIBIT B – Required Documentation Verification Form

Section 4.1.2 - Debugging Code for existing systems within Microsoft Visual Studio 2013. Documenting code changes consistently throughout the development process

Previous Project: Fiserv

Project Start Date: 01/03/2022 Date Completed: 08/31/2023

Project Description: Marketplace web application software to buy POS systems.

Contractor's Role: Full Stack .Net developer

Skillsets Utilized: C#, .NET, SQL Server, Azure, Jenkins, ReactJS, HTML, CSS, JavaScript, Bootstrap

Angular

Location: Edison, New Jersey

Project URL:

(if applicable)

Project Manager / Supervisor: Mahendar Nimmala

Phone Number: xxxxxxxxxx

Email Address: Mahendar.nimmala@fiserv.com

EXHIBIT B – Required Documentation Verification Form

Section 4.1.2 -Working on a team with business analysts to define new features that the contractor must then code and integrate for existing systems

Previous Project: Panera Bread

Project Start Date: 12/01/2020 Date Completed: 12/30/2021

Project Description: Subscription based page to order beverages.

Contractor's Role: Full Stack .Net developer

Skillsets Utilized: C#, .NET, SQL Server, Azure, Jenkins, ReactJS, HTML, CSS, JavaScript, Bootstrap, Angular

Location: Denver, Colorado

Project URL:

(if applicable)

Project Manager / Supervisor: Naga Raju Nelluri

Phone Number: xxxxxxxxxx

Email Address: Naga.rajuNelluri@Panerabread.com

EXHIBIT B – Required Documentation Verification Form

Section 4.1.2 -Working on a team with developers to upgrade and configure existing code

Previous Project: xxx

Project Start Date: 08/01/2023 Date Completed: 08/01/2023

Project Description: xxxxxxx

Contractor's Role: xxxxx

Skillsets Utilized: xxxxx

Location: xxxx

Project URL: xxxx

(if applicable)

Project Manager / Supervisor: xxxx

Phone Number: xxx

Email Address: xxx

EXHIBIT B – Required Documentation Verification Form

Section 4.1.2 -Software testing, including system integration and regression testing, to ensure application changes continue to meet the business needs

Previous Project: xxxx

Project Start Date: 08/01/2023 Date Completed: 08/01/2023

Project Description: xxxxx

Contractor's Role: xxxx

Skillsets Utilized: xxxx

Location: xxxx

Project URL: xxx

(if applicable)

Project Manager / Supervisor: xxx

Phone Number: xxx

Email Address: xxx

EXHIBIT B – Required Documentation Verification Form

4.1.3 The Vendor must provide one (1) application developer with a minimum of two (2) years paid experience working on projects in the following industry:

4.1.3.1 Developing and Optimizing Pension Administration solutions

4.1.3.2 Optimizing and developing .Net Framework Batches

Previous Project: xxx

Project Start Date: 08/01/2023 Date Completed: 08/01/2023

Project Description: xxxx

Contractor's Role: xxxx

Skillsets Utilized: xxxx

Location: xxx

Project URL:

(if applicable)

Project Manager / Supervisor: xxx

Phone Number: xxxx

Email Address: xxxx

Pace University

Seidenberg School of Computer Science and Information Systems

To all persons be it known that

Akhil Pattipati

having completed the prescribed studies and satisfied the requirements for the degree

Master of Science

has accordingly been admitted to that degree with all the rights, privileges and immunities thereunto appertaining.

In witness whereof, the Trustees of Pace University have caused this diploma to be signed by the duly authorized officers of the University and sealed with its corporate seal at New York, N.Y., this 21st day of December, 2018

CHAIRMAN, BOARD OF TRUSTEES

PACE UNIVERSITY OPPORTUNITAS NEW YORK • WESTCHESTER

PRESIDENT

5. PRICING

EXHIBIT A CRFQ CPR2400000001 Professional Application Developers

5.1. Exhibit A of Sree Krishna Vanaparthy

Contract Item	Description	Unit of Measure	Estimated Quantity	Unit Cost	Extended Cost
5.1.1	Contract Services #1 – Professional Application Developers	Hourly	2080	$85.00	$ 176,800.00
5.1.1	Optional Renewal Year 2 for Contract Services #1 – Professional Application Developers	Hourly	2080	$85.00	$ 176,800.00
5.1.1	Optional Renewal Year 3 for Contract Services #1 – Professional Application Developers	Hourly	2080	$85.00	$ 176,800.00
5.1.1	Optional Renewal Year 4 for Contract Services #1 – Professional Application Developers	Hourly	2080	$85.00	$ 176,800.00
			Total Cost		$ 707,200.00

EXHIBIT A CRFQ CPR2400000001 Professional Application Developers

Contract Item	Description	Unit of Measure	Estimated Quantity	Unit Cost	Extended Cost
5.1.1	Contract Services #1 – Professional Application Developers	Hourly	2080	$87.50	$ 182,000.00
5.1.1	Optional Renewal Year 2 for Contract Services #1 – Professional Application Developers	Hourly	2080	$87.50	$ 182,000.00
5.1.1	Optional Renewal Year 3 for Contract Services #1 – Professional Application Developers	Hourly	2080	$87.50	$ 182,000.00
5.1.1	Optional Renewal Year 4 for Contract Services #1 – Professional Application Developers	Hourly	2080	$87.50	$ 182,000.00
			Total Cost		$ 728,000.00

EXHIBIT A CRFQ CPR2400000001 Professional Application Developers

Contract Item	Description	Unit of Measure	Estimated Quantity	Unit Cost	Extended Cost
5.1.1	Contract Services #1 – Professional Application Developers	Hourly	2080	$82.00	$ 170,560.00
5.1.1	Optional Renewal Year 2 for Contract Services #1 – Professional Application Developers	Hourly	2080	$82.00	$ 170,560.00
5.1.1	Optional Renewal Year 3 for Contract Services #1 – Professional Application Developers	Hourly	2080	$82.00	$ 170,560.00
5.1.1	Optional Renewal Year 4 for Contract Services #1 – Professional Application Developers	Hourly	2080	$82.00	$ 170,560.00
			Total Cost		$ 682,240.00

EXHIBIT A CRFQ CPR2400000001 Professional Application Developers

Contract Item	Description	Unit of Measure	Estimated Quantity	Unit Cost	Extended Cost
5.1.1	Contract Services #1 – Professional Application Developers	Hourly	2080	$90.00	$ 187,200.00
5.1.1	Optional Renewal Year 2 for Contract Services #1 – Professional Application Developers	Hourly	2080	$90.00	$ 187,200.00
5.1.1	Optional Renewal Year 3 for Contract Services #1 – Professional Application Developers	Hourly	2080	$90.00	$ 187,200.00
5.1.1	Optional Renewal Year 4 for Contract Services #1 – Professional Application Developers	Hourly	2080	$90.00	$ 187,200.00
			Total Cost		$ 748,800.00

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: CPR2400000001

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)

[X]	Addendum No. 1	[ ]	Addendum No. 6
[ ]	Addendum No. 2	[ ]	Addendum No. 7
[ ]	Addendum No. 3	[ ]	Addendum No. 8
[ ]	Addendum No. 4	[ ]	Addendum No. 9
[ ]	Addendum No. 5	[ ]	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 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.

Vitaver and Associates, Inc.
Company

Authorized Signature

08/30/2023
Date

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

State of Florida

Minority Business Certification

Vitaver and Associates, Inc.

Is certified under the provisions of
287 and 295.187, Florida Statutes, for a period from:
09/21/2021 to 09/21/2023

Jonathan R. Satter, Secretary
Florida Department of Management Services

Department of MANAGEMENT SERVICES
Office of Supplier Diversity

Office of Supplier Diversity
4050 Esplanade Way, Suite 380
Tallahassee, FL 32399
850-487-0915
www.dms.myflorida.com/osd

ACORD®

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 07/24/2023

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER	CONTACT NAME	Adriane Dillard	
Jacobson Insurance & Risk Management	PHONE (A/C, No, Ext)	(713) 878-2222	FAX (A/C, No)
9894 Bissonnet St, Suite 340	E-MAIL ADDRESS	Adriane@JacobsonInsure.com	
Houston TX 77036-8278	INSURER(S) AFFORDING COVERAGE		NAIC #
	INSURER A	Hartford Underwriters Insurance Company	30104
INSURED	INSURER B	Hanover America	36064
Vitaver & Associates Inc	INSURER C	Hanover Insurance Company	2292
401 E Las Olas Blvd	INSURER D		
	INSURER E		
Fort Lauderdale FL 33301-2210	INSURER F		

COVERAGES **CERTIFICATE NUMBER:** 23-24 Master Cert **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	[X] COMMERCIAL GENERAL LIABILITY [ ] CLA MS-MADE [X] OCCUR GEN'L AGGREGATE LIMIT APPL ES PER: [X] POLICY [ ] PRO-JECT [ ] LOC [ ] OTHER:			61SBMAY8F16	07/26/2023	07/26/2024	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) MED EXP (Any one person) PERSONAL & ADV NJURY GENERAL AGGREGATE PRODUCTS - COMP/OP AGG $	$ 2,000,000 $ 1,000,000 $ 10,000 $ 2,000,000 $ 4,000,000 $ 4,000,000 $
A	AUTOMOBILE LIABILITY [ ] ANY AUTO [ ] OWNED AUTOS ONLY [ ] SCHEDULED AUTOS [X] HIRED AUTOS ONLY [X] NON-OWNED AUTOS ONLY			61SBMAY8F16	07/26/2023	07/26/2024	COMBINED SINGLE LIMIT (Ea accident) BODILY NJURY (Per person) BODILY NJURY (Per accident) PROPERTY DAMAGE (Per accident) $	$ 2,000,000 $ $ $ $
A	[X] UMBRELLA LIAB [X] OCCUR EXCESS LIAB [ ] CLA MS-MADE DED [X] RETENTION $ 10,000			61SBMAY8F16	07/26/2023	07/26/2024	EACH OCCURRENCE AGGREGATE $	$ 4,000,000 $ 4,000,000 $
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPR ETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) Y / N: N If yes, describe under DESCRIPTION OF OPERATIONS below	N / A		WZDJ489767	07/26/2023	07/26/2024	[X] PER STATUTE [ ] OTH-ER E L. EACH ACC DENT E L. DISEASE - EA EMPLOYEE E L. DISEASE - POLICY LIMIT	 $ 1,000,000 $ 1,000,000 $ 1,000,000
A/C	E&O/ Cyber Liability Crime			LHDJ490629/BDDJ494500	07/26/2023	07/26/2024	E&O Limit Cyber Limit Client Property	$5,000,000 $5,000,000 $1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

For Informational purposes only

CERTIFICATE HOLDER

VITAVER AND ASSOCIATES, INC
401 East Las Olas Boulevard
Suite 1400
Fort Lauderdale FL 33301

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Brent A. Jacobson

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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:	1274756
Doc Description:	RFQ for Professional Application Developers
Proc Type:	Central Master Agreement
Reason for Modification:	

Date Issued	Solicitation Closes	Solicitation No	Version
2023-08-16	2023-08-30 13:30	CRFQ 0203 CPR2400000001	1

BID RECEIVING LOCATION

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

VENDOR

Vendor Customer Code: VS0000009858
Vendor Name : Vitaver and Associates, Inc.
Address : 401 E Las Olas Blvd, Ste 1400, Fort Lauderdale, FL 33301
Street : 401 E Las Olas Blvd, Ste 1400
City : Fort Lauderdale
State : FL **Country :** United States **Zip :** 33301
Principal Contact : Pablo Vitaver, CEO
Vendor Contact Phone: 954-382-0075 **Extension:** N/A

FOR INFORMATION CONTACT THE BUYER
Melissa Pettrey
(304) 558-0094
melissa.k.pettrey@wv.gov

Vendor Signature X **FEIN#** 65-0421909 **DATE** 08/30/2023

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

ADDITIONAL INFORMATION

Request for Quotation

The West Virginia Purchasing Division is soliciting bids on behalf of Consolidated Public Retirement Board (CPRB) to establish a contract for two (2) Professional Application Developers for the COMPASS System. This contractor will provide application development services to maintain, enhance, and support the ongoing operations of the COMPASS system per the bid requirements, specifications and terms and conditions as attached hereto.

INVOICE TO		SHIP TO	
CONSOLIDATED PUBLIC RETIREMENT		CONSOLIDATED PUBLIC RETIREMENT	
601 57th Street, SE		601 57th Street, SE	
Suite 5		Suite 5	
CHARLESTON	WV	CHARLESTON	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Temporary information technology software developers				

Comm Code	Manufacturer	Specification	Model #
80111608			

Extended Description:
Temporary information technology software developers

SCHEDULE OF EVENTS

Line	Event	Event Date
1	Vendor question deadline @ 3PM	2023-08-21

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
Service - Prof

Proc Folder: 1274756			**Reason for Modification:**
Doc Description: RFQ for Professional Application Developers			Addendum No. 1
Proc Type: Central Master Agreement			
Date Issued	**Solicitation Closes**	**Solicitation No**	**Version**
2023-08-23	2023-08-30 13:30	CRFQ 0203 CPR2400000001	2

BID RECEIVING LOCATION

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

VENDOR

Vendor Customer Code: VS0000009858
Vendor Name : Vitaver and Associates, Inc.
Address : 401 E Las Olas Blvd, Ste 1400, Fort Lauderdale, FL 33301
Street : 401 E Las Olas Blvd, Ste 1400
City : Fort Lauderdale
State : FL **Country :** United States **Zip :** 33301
Principal Contact : Pablo Vitaver, CEO
Vendor Contact Phone: 954-382-0075 **Extension:** N/A

FOR INFORMATION CONTACT THE BUYER
Melissa Pettrey
(304) 558-0094
melissa.k.pettrey@wv.gov

Vendor Signature X **FEIN#** 65-0421909 **DATE** 08/30/2023

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

ADDITIONAL INFORMATION

Addendum No. 1 is issued to publish and distribute the attached information to the vendor community.
****

Request for Quotation

The West Virginia Purchasing Division is soliciting bids on behalf of Consolidated Public Retirement Board (CPRB) to establish a contract for two (2) Professional Application Developers for the COMPASS System. This contractor will provide application development services to maintain, enhance, and support the ongoing operations of the COMPASS system per the bid requirements, specifications and terms and conditions as attached hereto.

INVOICE TO		SHIP TO	
CONSOLIDATED PUBLIC RETIREMENT		CONSOLIDATED PUBLIC RETIREMENT	
601 57th Street, SE		601 57th Street, SE	
Suite 5		Suite 5	
CHARLESTON	WV	CHARLESTON	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Temporary information technology software developers				

Comm Code	Manufacturer	Specification	Model #
80111608			

Extended Description:
Temporary information technology software developers

SCHEDULE OF EVENTS

Line	Event	Event Date
1	Vendor question deadline @ 3PM	2023-08-21

ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions