



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

Header 1

List View

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

Procurement Folder: 702868

SO Doc Code: CRFQ

Procurement Type: Central Contract - Fixed Amt

SO Dept: 1300

Vendor ID: VS0000022291

SO Doc ID: STO2000000002

Legal Name: Speridian Technologies LLC

Published Date: 6/2/20

Alias/DBA:

Close Date: 6/10/20

Total Bid: \$425,000.00

Close Time: 13:30

Response Date: 06/09/2020

Status: Closed

Response Time: 13:23

Solicitation Description: Addendum No 2 Supplemental Staffing for Microsoft Applicatio

Total of Header Attachments : 1

Total of All Attachments : 1



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

**State of West Virginia
 Solicitation Response**

Proc Folder : 702868

Solicitation Description : Addendum No 2 Supplemental Staffing for Microsoft Applicatio

Proc Type : Central Contract - Fixed Amt

Date issued	Solicitation Closes	Solicitation Response	Version
	2020-06-10 13:30:00	SR 1300 ESR06092000000007352	1

VENDOR
VS0000022291 Speridian Technologies LLC

Solicitation Number: CRFQ 1300 STO2000000002

Total Bid : \$425,000.00

Response Date: 2020-06-09

Response Time: 13:23:37

Comments:

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

Signature on File **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	2000.00000	HOUR	\$85.000000	\$170,000.00

Comm Code	Manufacturer	Specification	Model #
80111608			

Extended Description :	Year 1 / Individual 1
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Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
2	Temporary information technology software developers	2000.00000	HOUR	\$85.000000	\$170,000.00

Comm Code	Manufacturer	Specification	Model #
80111608			

Extended Description :	Year 1 / Individual 2
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Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
3	Temporary information technology software developers	500.00000	HOUR	\$85.000000	\$42,500.00

Comm Code	Manufacturer	Specification	Model #
80111608			

Extended Description :	Three (3) Month Renewal Option Individual 1
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Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
4	Temporary information technology software developers	500.00000	HOUR	\$85.000000	\$42,500.00

Comm Code	Manufacturer	Specification	Model #
80111608			

Extended Description :	Three (3) Month Renewal Option Individual 2
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State of West Virginia – Supplemental Staffing for Microsoft Applications

June 10 2020



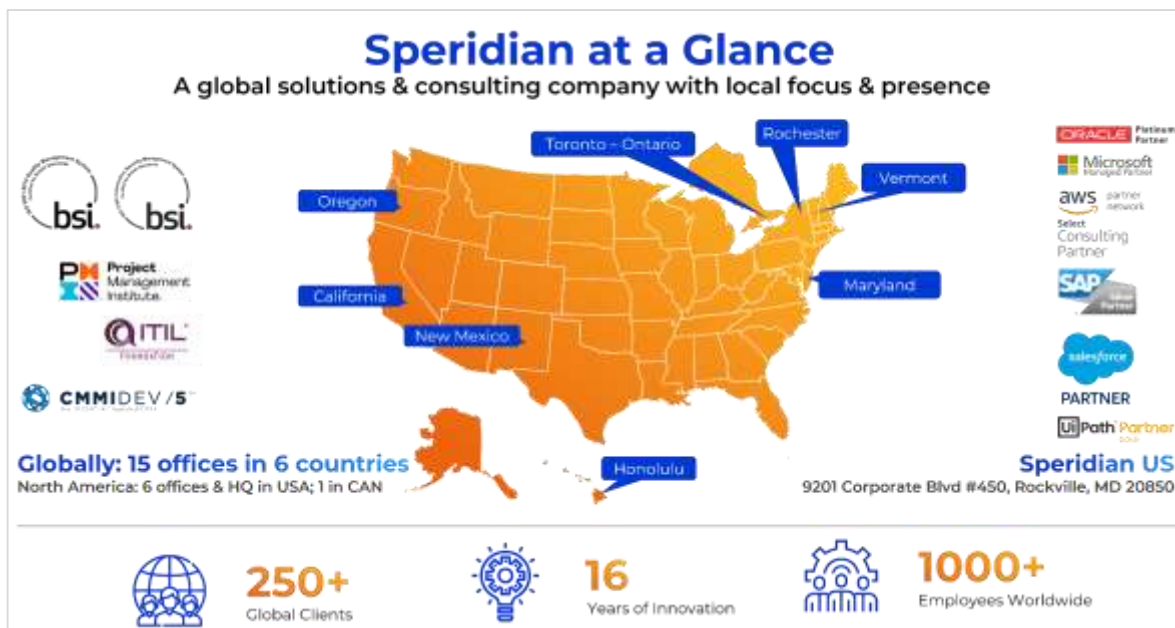
-  9201 Corporate Blvd., Suite 450
Rockville, Maryland 20850
-  states@speridian.com
-  www.speridian.com

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1 About Speridian

Speridian Technologies is a CMMI Level 5 and ISO 9001:2008, ISO/IEC 27001:2005 Technology Company. We have over 1000 employees across the world including India, Pakistan, UAE, and Singapore, and six offices in North America. We are a Microsoft Managed and Gold Partner, Oracle Platinum Partner, AWS Select Partner, Salesforce Partner, SAP Partner, and Ui Path Partner. Some of our clients include the states of New York, Oregon, New Mexico, Hawaii, Vermont, etc. Industry experience includes Healthcare, Insurance, Banking and Finance, Manufacturing, Real Estate, Public Sector, Retail, and eCommerce.



Founded in 2003, Speridian Technologies is a Systems Integrator and a global provider of quality, cost-effective technology services to the public sector and private sector, clients. Speridian is a thought leader in supporting Public Sector agencies. Our team members have worked with multiple states in the past decade, specifically on the successful modernization of systems in Vermont, Maine, Oregon, and Hawaii. Speridian services include Application Development, Application Security, Application Managed Services, Analytics, DevOps, Enterprise Mobility, Human Capital Management, Productivity Tools, Quality Assurance, Staffing Professional Services, Digital Application Modernization, Cloud Infrastructure, Digital Marketing, Enterprise

Software, Microsoft, Oracle, SAP, Salesforce, AWS, Next-Gen Internet of Things, Machine Learning, Robotic Process Automation (RPA).



Public Sector

Speridian helps public sector clients enable digital solutions harnessing disruptive potential both affordably and efficiently.

We offer you a unique set of core competencies, such as our case management, advanced analytics and Next-Gen practice, to deliver better experiences, improve outcomes, and have a positive social impact for constituents.

- HEALTH & HUMAN SERVICES** to deliver better outcomes to the people and communities they serve with reimagined operating models built on efficiency.
- ENFORCE: NEXT-GEN CHILD SUPPORT SOLUTION** manage cases from intake to emancipation, using a collaborative system incorporating all core business functions expected in a comprehensive child support solution.
- JUSTICEALIGN: EFFICIENT COURT SOLUTION** modernizes processes for criminal and civil cases, leveraging authentic information verification in real-time.
- SPERIDIAN GOV CX** platform provides a configurable citizen portal that's completely customizable based on the needs of the county/city/state entity, providing citizens the ability to submit and track service requests on 311-related issues.

Speridian Technologies has been providing staff augmentation services since 2003 and has built a highly successful model that trains and supports each person within Speridian Technologies so that work is consistent and of high quality. Speridian has setup university style training classes for new members of the team to acquire new skills or review existing skills. Speridian uses a network collaborative approach to team building so that individual staff members get to know each other during orientations or training classes, so that at any time individuals can reach out and connect with colleagues on other projects to ask advice or assistance in troubleshooting.

With Speridian's staffing model our clients don't just get a single person, but they benefit from access to a vast network of experience and knowledge that each person can tap into when needed. We deliver all this value while at the same time being smart about our infrastructure costs so that we can deliver high quality services at the best possible price. Our success in partnering with our client to provide the staff augmentation they need or delivering full-lifecycle implementations, using cost-

effective methodology and working with aggressive timelines are key differentiators defining our business.

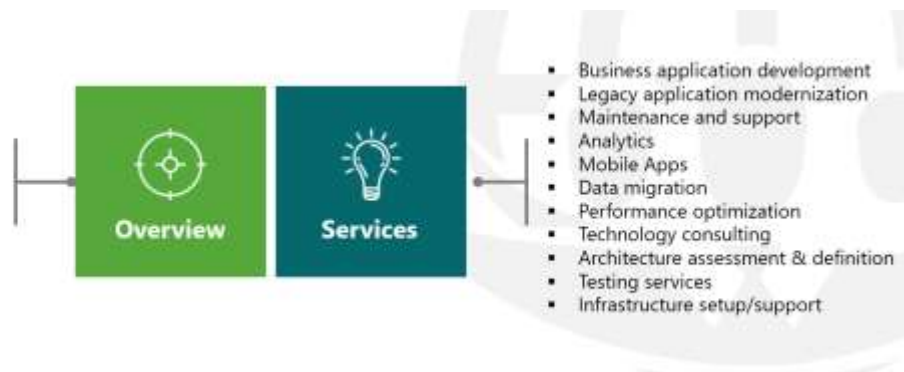
Microsoft®
GOLD CERTIFIED

Partner

Speridian designs, implements, maintains and supports products and services using Microsoft Technologies. Speridian also provides maintenance and porting services to and from Microsoft-based platforms with professionals who are highly-skilled in Microsoft-based technologies, tools, databases and programming languages. From custom application development to migration and architecture consulting, Speridian provides a whole suite of solutions and services based on Microsoft technologies to our customers. Speridian’s expertise in .NET platform spans across various domains like Healthcare, Higher Education, Human Resource Management, Banking, Finance and Credit, Real Estate, Media and Entertainment, Mortgage and eLearning.

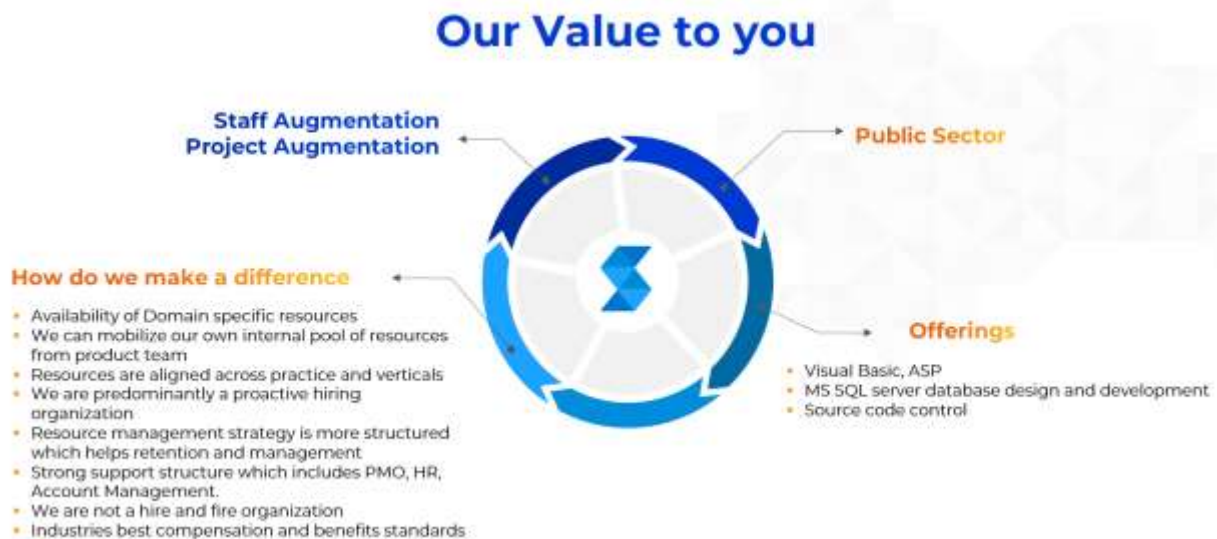
Strengths and Capabilities

- 100+ highly skilled professionals
- World class engagements using Microsoft and other latest technologies stack
- 50+ Successful engagements worldwide in 10 years
- Customer centric solutions in different verticals
- Successful implementation experience using onsite offshore model
- 10% professionals are Microsoft certified
- 80% professionals experienced in latest technologies



Speridian has extensive experience providing staffing solutions to a number of state and federal clients. For the state of Hawaii, Speridian provided a fully staffed team including Engagement Manager, Project Manager, Solution Architects, Team Leads, Business Analysts and developers and testers across all stacks. Speridian resources were responsible for enhancing the existing CMS (case maintenance solution) application in Siebel to cater the Medicaid functionalities, interface with Liferay portal through SOA and iframe, interface with BIP. Speridian was responsible for the development of Liferay portal, and SOA middle layer for interfacing with federal hubs, interface with ECM for document upload and view, interface between Liferay and portal. KPMG was responsible for overall project management, System testing, ECM

development, environment and infrastructure set-up. The Hawaii Medicaid implementation is one of the successful implementations of Medicaid Modernization using the Oracle Stack. Speridian was hired by KPMG (prime vendor) as the delivery partner for the State of Hawaii Medicaid Modernization project.



Speridian Staffing Approach

Based on our experience working with multiple clients, Speridian has developed an approach where we typically build an effective staffing plan to identify the following:

- Skills Matrix - Required skills for each task in the project structure
- Estimate man hours for each task
- Resource matrix – required resources will be identified in the first stage. Among them, the critical staff will be identified and managed carefully.
- Resource Deployment Matrix - Resource start date and sign off date (optimum utilization) – Gradual increase / decrease of resources, rotation and re-deployment based on project delivery schedules / milestones. Right mix of both internal staff and outsourced resources are deployed in a blended mode to avoid unexpected departure or absence of outside consultants.
- Resource / Risk Management – Manage / monitor resources periodically and avoid project risks due to resource issues. Absence of skilled resources when required will lead to project delays and cost escalation. Project staffing needs are carefully planned as it involves lead time to source, screen, and successfully deploy the right technical and management resources. As part of risk and

continuity management, full time internal staff will be allowed to grow during the staffing cycle so that knowledge gained is not lost.

- Speridian maintains a check list with all the above factors in order to help the account managers to plan the internal and outsourcing staffing requirements, manage critical staff, transition planning, knowledge transfer and deliver projects on time within budget.

Our Expertise

Speridian resources are adept at designing, developing, integrating and delivering comprehensive solutions utilizing the full range of .NET functionality. Speridian consultants have developed applications & solutions for following industries using .NET platform:

- Healthcare – Payor, Health Exchanges, Member service, Broker management
- Insurance - Health Insurance, Ancillary, Life Insurance, Personal Lines
- Manufacturing industry – Quotation System, Production Tracking System, Logistics
- Human Resource Management – Payroll, Personnel management, ERM, HIMS
- ERP (Goods Receipt, Inventory, Billing, Goods Return, Accounting, etc) packages for Garment, Apparels & Steel industry
- Workflow automation & CRM application for Service providers like ISPs, Cable service provider, Real Estate Brokers & Banks
- Portals for Real Estate listing, Price Comparison Shopping, Eco-friendly etc
- CMS based framework
- Supply chain management solution & Remote consigned inventory for Retail industry
- Web based applications for Lawyers, Artist, etc
- Windows Mobile & Tablet PC for Production and Inventory management

Our consultants are experts in delivering innovative services and solutions by developing, customizing and implementing complex software applications.

Speridian Technical Capabilities in .NET Technologies

Programming Languages	<ul style="list-style-type: none"> • Programming Languages • ASP.NET • ASP.NET AJAX • C# • VB.NET • Classic VB • C++ • T-SQL
Enterprise Technologies	<ul style="list-style-type: none"> • Microsoft Office SharePoint Server • Microsoft BizTalk Server • Microsoft Dynamics CRM • Microsoft Exchange Server
Data base	<ul style="list-style-type: none"> • Dynamic binding to MSSQL db Schema • Detached Database Processing • Advanced Dataset Management • Caching and Synchronization • Data Access Layer Automation • Language Integrated Query (LINQ)
Configuration Management & Version Control	<ul style="list-style-type: none"> • Visual Source Safe • Visual Source Safe 2005
Development Tools	<ul style="list-style-type: none"> • Visual Studio 2005 • Visual Studio 2008 • Microsoft Visio • Microsoft Office Project Server
Third-Party Tools and Frameworks	<ul style="list-style-type: none"> • Infragistics • Aspose • Dundas • Component One • Log4Net
Microsoft Frameworks	<ul style="list-style-type: none"> • MVC

	<ul style="list-style-type: none"> • Windows Presentation Foundation (WPF) • Windows Communication Foundation (WCF) • Windows Workflow Foundation (WWF) • Enterprise Library • Windows CardSpace • Visual Studio Tools for Office (VSTO) • Visual Studio Tools for Applications (VSTA)
Windows Forms	<ul style="list-style-type: none"> • Custom Controls • Asynchronous Data and Message Processing • Caching • Custom Designers • XP look-n-feel
Web Forms	<ul style="list-style-type: none"> • Custom Frameworks and Controls • Caching • XML/XSLT, XAML • SilverLight
Reporting	<ul style="list-style-type: none"> • Crystal Reports • Microsoft SQL Server Reporting Services
Windows Services	<ul style="list-style-type: none"> • Complex Multithread processing
Security	<ul style="list-style-type: none"> • Windows Authorization • Code Access Permissions • Cryptography • WS-x Standards
Service Oriented Architecture	<ul style="list-style-type: none"> • Web Services • SOAP Customization • XSD Usage • SOA Security using WS-Security, WS-Trust
Design & Development Tools	<ul style="list-style-type: none"> • Visual Studio 2008/2010/2012 • SQL Server 2000/2005/2008

	<ul style="list-style-type: none"> • Source Safe (Tortoise SVN)/TFS • BugZilla Bug Tracker • MS Visio/MS Project • Adobe Photoshop/Flash • HTML5, Adobe Photoshop, CorelDraw, CSS, Ajax, J-Query
Testing	<ul style="list-style-type: none"> • Rational ClearCase • Mercury LoadRunner • WinRunner • Test Director • Cruise Control for .NET • NUNIT • Microsoft Test Central
Globalization	<ul style="list-style-type: none"> • Multi-Language Support
Integration	<ul style="list-style-type: none"> • MS SSIS • MS SSAS • MS SSRS
Compact Framework	<ul style="list-style-type: none"> • Web Services Collaboration • SQL Server CE
Interoperability	<ul style="list-style-type: none"> • COM Interop • PInvoke, IE, MS Office and shell integration

2 Forms

Designated Contact

Name: Scott Weiler

Title: VP Customer Success

Address: 9201 Corporate Blvd., Suite 450, Rockville, Maryland 20850

Phone: 301 329 2932

Email: rfp@speridian.com

Certification and Signature

By signing below, or submitting documentation thorough wvOASIS, I certify that I have reviewed this solicitation in its entirety; that I understand the requirements, terms and conditions and other information contained herein; that the product or service proposed meets the mandatory requirements contained in the solicitation for that product or service unless otherwise stated herein; that the vendor accepts the terms and conditions contained in the solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer or proposal or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any state agency that may require registration.

Company: Speridian Technologies

Authorized Signature: 

Representative Name: Ali Hasan

Title: CEO

Date: 10th June 2020

Phone: 301 329 2932

3 References

Global Benefits Group (GBG) is the largest independent, fully integrated provider of international benefits in the world. In 2016, GBG celebrates its 36th year of serving the needs of expatriates, third-country nationals and local nationals. Because of our unique underwriting platform, GBG can offer a multitude of insurance products – including health, life, travel, income replacement and special risks – to individuals and groups of any size anywhere in the world. As globalization of the world's economy has continued to accelerate, GBG has developed customized products that are desperately needed by international and multinational companies.

Contact

- Ken Lentz
- 909-231-9441
- Ken.lentz@gbg.com

Springboard

The credit counseling solution consist of a web portal, a configurable workflow engine service, configurable eligibility engine service, and a Document management system. The homeowner information is collected using the web portal where the screen navigation is based on the configured workflow (workflow engine). On collecting the homeowner information, the eligibility engine will check the eligibility of the homeowner for different programs. If eligible, the DMS engine will decide on the documents to be submitted by the homeowner. The fax processor, a part of the DMS, will accept and store the homeowner documents. The web portal is the core application and is closely integrated with the other supplementary applications.

Contact

- Justin Waller
- 951-781-0114
- JWaller@springboard.org

CalHFA Mortgage Assistance Corporation

CalHFA Mortgage Assistance Corporation (CMAC) is a non-profit organization, created specifically to receive and disburse federal funding to California homeowners. CalHFA MAC engaged Speridian Technologies to develop a web-based system for collecting and verifying the homeowner information. CalHFA MAC wanted the system to effectively and efficiently assist their counselors and processors/underwriters in making decisions about homeowner's eligible for KYHC programs. In order to provide complex financial services such as counseling, Springboard required a software which automated all the business processes with minimal human effort.

Contact

- Rajesh Thayi
- Keep Your Home California
- Email: rajesh.thayi@kyhca.org
- Phone: 213.925.4113

Empirical CRE is a commercial real estate data provider, providing comprehensive commercial real estate information globally. The company offers commercial data exchange, which provides information through an Internet-based software application. It helps the commercial real estate professionals to search/access commercial real estate data. Speridian conducted a detailed business requirement assessment and proposed solutions includes following features:

- Developing the system using Micro Service Architecture.
- Use Angular and Bootstrap for Frontend development with MySQL backend
- Use NodeJs and Express JS as API layer
- Use AWS Cloud for all hosting and database needs.
- Use Amazon S3 as Media server
- Use GitHub for code repository
- Use Xamarin Forms for mobile app
- Use JIRA for Agile Project Management
- Use Jenkins for build automation and continuous deployment

Contact

- Nate Lipowicz,
- Empirical CRE

- nate.lipowicz@empiricalcre.com
- +1 816.377.9825

For LightPoint Financial Technology, Speridian has built a flexible and modern trading and risk platform, employing the latest software design and infrastructure technologies. The platform provides a comprehensive solution that will evolve with our clients. We provide a fully integrated, scalable, and future proofed platform to support our clients' entire workflow including: portfolio management, trade execution, settlement, compliance, reconciliation, finance, risk, administration and client reporting. Our platform will allow our clients to take an enterprise wide and holistic approach to using and reviewing their data, ensuring that they are prepared to meet the technological challenges of increasing regulatory compliance and investor demands.

Contact

- Light Point Financial Technology,
- 560 White Plains Rd, Tarrytown, NY 10591,
- mdesanti@lightpointft.com

4 Resumes

Adarsh Nair

Around 6+ years of relevant experience in design, analysis, development, testing and implementation of secure n-tier client/server web based applications in various sectors like Finance, Healthcare, Insurance using Microsoft .NET Technologies including .NET Framework C#, ASP.NET, VB.NET, ADO.NET, Entity framework, Web Services, Web-API, HTML, JavaScript, Typescript, Angular(2,4,5), Nodejs, AJAX, MVC, MVVM, T SQL. Experience in developing applications using ASP.NET MVC 3.0/4.0/4.5 Framework, Angular 4.

Summary:

- Expertise in Asp.Net, MVC, Angular 4, MVVM, C#.Net, Web Development, Web API, Selenium, XML, AJAX, HTML, JSON, JavaScript, jQuery, Nodejs and CSS.
- Strong Experience in End-to-End Software Development Life Cycle called Waterfall (SDLC), Application Development Methodology (ADM) and Agile (Scrum and Test-Driven Development).
- Expertise in developing front end UI for Web based applications using HTML, JavaScript, Typescript, Angular 4, React, jQuery, Material UI and CSS.
- Expertise in developing Web API and microservices using Asp.Net & C#.Net
- Expertise in building Web Services using WSDL, REST, SOAP Protocol and consuming/publishing Web services Designed, modelled and architected enterprise n-tier software agent using WCF web service.
- Proficient in writing SQL Queries, Stored Procedures, Triggers using T SQL.
- Expertise in writing clean and maintainable code following the SOLID Principles.
- Experience in prioritizing multitasks and responsibilities. Excellent communication and interpersonal skills with strong technical background. Excellent troubleshooting and problem-solving skills, ability to think outside of the box.
- Aggressive team player. Positive Attitude. Adhere to strict deadlines. Flexible personality. Strong Communication Skill and Work Ethic.
- Rapid adaptability to new problem-solving and new locations
- Functional Domain Experience involves Debt management, Health management and insurance.
- Responsible for managing incidents and bugs raised by the clients with fast resolution.
- Responsible for writing Technical documentation of daily task and Issues
- Planning the weekly and quarterly releases with the release team.
- Process Awareness – CMMI, Scrum Agile.

TECHNICAL SUMMARY

Framework	.NET Framework 4.6,4.5, 4.0, 3.5, 3.0,
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Languages	C, C++, C#, JavaScript, jQuery, Type Script
Technology/Concepts	OOPs, ASP.NET, MVC, Angular 4, Xamarin, HTML, AJAX XML, CSS3, XAML, Web Services, SOAP, WCF (RESTful API + Web Services), Web API, LINQ, Selenium, microservices, Entity Framework, ADO.NET, RDBMS, Design patterns.
RDMS/DBMS	SQL Server 2016/2014/2012/2008 R2, SSIS, SSRS, Oracle, MS-Access
Tools & Utilities	VSS, Fiddler, AppDynamics, SQL Profiler, JMeter, Bootstrap UI, Bitbucket, Log4Net, SQL Profiler, Bamboo
Operating System	Windows 2008/2003/XP/7/10
IDE	VS.Net 2010/2012/2015/2017/visual studio code
MVC Framework	ASP.NET MVC 4.0, 5.0 (Razor Engine)
Version Control	TFS 2010, Tortoise SVN, GitHub

Educational qualification:

B.Tech. Computer Science Engineering: Govt. College of Engineering Kannur, Kannur

Professional experience:

Client: OpenEdge, Lindon, UT (March 2019 to till date)
 Role: Automation Engineer
 Project Name: OpenEdgeView (Merchant Portal)
 Location: Onsite

Description: OpenEdge is division of global payments, which is a registered ISO of Wells Fargo Bank, N.A., Concord, CA and a registered ISO of BMO Harris Bank N.A., Chicago, IL and a registered ISO/MSP of Synovus Bank, Columbus, GA. Experts in providing custom payment solutions to help business succeed and grow their payment processing. Their suite of solutions includes merchant portal, mobile solutions, Hosted Payments, Recurring payment solutions, Edge Express & XCharge.

Responsibilities:

- Analyze and understand the new requirements and test scenarios for merchant portal to identify the automation use cases and strategy
- Apply object-oriented principles, automation concepts, coding standards and page object model for scripting and coding.

- Automate using C# code for testing merchant portal UI. Adopt white-box testing techniques to ensure that code-test coverage is optimum
- Perform Load & stress test on merchant portal using JMeter
- Conceptualize design and implement automation to reduce the testing time, eliminate or reduce the need of manual testing for acceptance testing regression testing, alpha testing and beta testing.
- Develop and maintain code to integrate TestRail API into Automator tool using C# .Net to add/update automation test data/ test results real-time into TestRail.
- Maintain results in TestRail and log defects in JIRA.
- Create and maintain tasks.jobs as part of build plans for Automator using PowerShell, Visual Studio build commands and Atlassian Bamboo Configuration management techniques.
- Creating Automator releases build plans and upload files to local JFrog NuGet artifactory using Nuget.exe
- Code management create, use, maintain software code repositories using Git, Bit-bucket, Source tree for development projects.
- Configuration management: Create and maintain task/jobs as part of build plans for Automator(in-house tool) using Atlassian Bamboo Configuration management.
- Collaborate with Product Owner, Dev Manager, SMEs and QA teams during development, design, coding and testing
- Write technical API documentation for business service web APIs.
- Daily status reporting.

Technologies & Tools: C#.Net 4.0, LINQ, Selenium , JMeter ,XML, JSON, Visual Studio 2019, SQL Server 2019, GIT Hub, Bamboo , Bit-Bucket, Source Tree

Client: Xceligent,

(November 2018 to February 2019)

Role: .Net Developer

Project Name: XPRT

Description: Commercial real estate tool which facilitates real estate agents and researchers to maintain their property and listings information. Tool provides support for mobile devices so the agents can manage edit print publish information real time. This tool includes map functionalities through which agents can access and review property parcel information

Responsibilities:

- Develop and code a new driver tool application which supports multiple devices.
- Gather requirements and provide technical solution and support
- Convert requirements into comprehensive, detailed design specifications.
- Perform functional analysis, timeline analysis, customer requirements, and software specifications.
- Participate in identification, troubleshooting and resolution of implementation issues.

- Ensure follow-through on reported problems to final resolution.
- Designed the UI framework, template layout using Angular 4, JSON, HTML5, CSS3, JavaScript.
- Design and develop database tables, stored procedures and triggers to implement business logic
- Evaluate and analyze customer requirements and specifications for reporting needs
- Provide production support for the application.

Environment: Visual Studio Code, REST Web API, JSON, Angular 2, Reactive Forms, Nodejs, SQL Server 2014.

Client: FBMC, Tallahassee, FL

(July 2018 to October 2018)

Role: Developer

Project Name: Common Remitter

Location: Onsite

Description: FBMC is an employee benefits management company, which administrates employee benefits for numerous groups. Experts in benefits consulting and administration for organizations in both public and private sectors nationwide, provide large-scale employers with a comprehensive suite of benefits services including brokerage of core and voluntary products, benefits education and communication, enrollment management, benefits administration and compliance.

Responsibilities:

- Perform an analysis of FBMC's legacy Common Remitter system.
- Legacy system (Common Remitter) need both maintenance and upgrades utilizing direct work on application architecture, database schema, updating code repositories, issue and data analysis.
- Provide solutions on technical issues both internal and external by providing solutions to improve system database and software architecture including coding solutions, data translation and migration, testing and error correction.
- Perform Unit and QA testing on solutions and upgrades. Complete requests from clients that relate to user testing to ensure successful implementation from the technical side.
- Develop SQL triggers and setting up schedulers for syncing of data between legacy application and web application developed in .Net technologies.
- FBMC has specialized tool needs which are fulfilled by a tool provided by BenefitAlign. Work as technical lead in translating FBMC's business requirements to development and support staff at BenefitAlign.
- Develop custom reports based off Power Builder, SSRS on demand. Facilitating the request of reports, fixes and enhancements from FBMC to BenefitAlign.

Environment: C#.Net 4.0, Web API 2, ADO.Net, LINQ, Visual Studio 2017, SVN, T SQL, SQL Server 2012, Power Builder, Sybase ASE.

Client: Navicore Solutions, Manalapan, NJ

(March 2018 to June 2018)

Role: .Net Lead

Project Name: Agency Mobile APP

Description: Navicore solutions Agency App (Mobile App) is a credit counseling solution to consumers nationwide in the areas of personal finance, consumer credit, student loans, foreclosure prevention and housing. It's a cross Platform Mobile app (android and IOS) enabling agency clients to manage their Debt Management Plans (DMP) and undergo proper financial education. It also provides provisions for making payments towards the settlement of debts.

Responsibilities:

- Analyzing the client requirements and estimate story points and effort for stories/epics.
- Designing and customizing the app interface based on client requirement using XAML.
- Develop Cross platform Mobile App (android and IOS) interface using Xamarin forms.
- implementing the business and data access layer using maintainable services in Web API 2.0, C#, SQL Server.
- Develop web application to maintain media and document resources for mobile application, using Front-End Technologies like HTML, CSS, Angular js.
- Write code in Data access layer using ADO.Net for accessing, selecting, saving, deleting & managing data with the database,
- Writing stored procedure in TSQL and invoked them using ADO.Net.
- Write windows application to extract data provided by the client, connecting SFTP and Migrating the Data provided on regular frequency.

Environment: C#.Net 4.5, Web API 2, ADO.Net, Angular js, LINQ, Visual Studio 2017, SVN, Xamarin forms, T SQL, SQL Server 2012.

Client: Springboard, California

(Sep 2017 to Feb 2018)

Role: .Net Developer

Project Name: Debt Settlement

Description: Debt Settlement is online portal provided to Debt Settlement agencies; the application allows to record leads (possible clients) into their system for helping out the individuals in settling their debts with other financial companies/Banks. Enabling the agencies to provide financial education to their clients and settle their debts in best possible way.

Responsibilities:

- Requirement analysis and discovery workshops.

- Write functional and technical design documents.
- Maintaining high standards of software quality within the team by establishing good practices and habits.
- Design, develop, and unit test applications in accordance with established standards.
- Develop application modules using C#.Net Web API 2.0, Angular 4, HTML, CSS
- Implemented Single Page Application (SPA) - Angular 5, TypeScript, Reactive Forms, HTML, CSS for the User Interface (UI).
- Implemented asynchronous web service calling mechanisms to isolate the UI processing with the backend data base call processing.
- Implemented in Host Access Layer, Presentation Layer, Business Logic Layer and Data Access Layer
- Implemented maintainable and reusable REST full Web API Services - Controllers, await to retrieve the Domain data
- Write functions, stored procedures and triggers using T SQL for accessing, selecting, saving, deleting & managing data.
- Do a detailed Analyze/Troubleshoot for the defects reported and provide standard fix.
- Investigation, Development, Peer Review and Effort estimation, deployment to Dev, QA and UAT.
- Validating latest changes and deploying to QA and UAT after merging to release branch

Environment: ASP.net 4.5 C# , Web API 2, Visual Studio code, Angular 5, ADO.Net, TypeScript, JavaScript, CSS, LINQ, jQuery, T SQL, Bootstrap, SVN, and SQL Server 2012.

Client: Benefitalign LLC, Albuquerque, NM

(Jan 2014 to Sep 2017)

Role: .Net Developer

Project Name: Employer Engage

Description: Benefitalign Provides a suit of comprehensive web-based solution that enables customers to adopt innovative business models for retail, consumer-centric health plans and benefits administration. Employer Engage is a product (web application) provided to an organization (small/large) deals with Health Care Insurance, which can be customized for Employers/Third Party Administrators, which will be used by them to manage health insurance plans for their employees. Groups can use this site to buy the insurance packages, they can view & compare the available plans, and also, they can use the plan assistant to find out the best suitable plan. The application provides provision for Administrators (for employee)/ Employee (self) to enroll and maintain their health insurance and manage their yearly policy.

Responsibilities:

- Collaborate with other software developers, business analysts and software architects to plan, design, develop, test, and maintain web-based business applications built on Microsoft technologies
- Design, develop, and unit test applications in accordance with established standards.
- Analyzing the client requirements.
- Develop Application Enhancements.
- Implement Model-View-Controller (MVC) driven web interface
- Developed user interface using the asp.net MVC Razor View Engine, HTML 5 JavaScript and JQuery.
- Continuous analysis of issues and bugs and troubleshoot the issues detected.
- Integration of latest changes to the main branch.
- Validating latest changes and deploying to QA and UAT after merging to release branch
- Using ADO.Net to interact with SQL Server respectively.
- Designed and implemented Data access layers (model) using LINQ for XML Data and multi-user interface Used XML and defined XML Schema.
- Involved in writing the stored procedures, Functions and triggers by using T SQL.
- Development and peer review and effort estimation with deployment to QA, UAT and production
- Implement maintainable and reusable REST full Web API Services – Controllers.

Environment: Asp.Net MVC 4.0, C#.Net 4.0, Web API, ADO.Net, LINQ, T SQL, Visual Studio 2012, jQuery, Bootstrap, JavaScript, CSS, TFS, SQL Server, SSIS.

References

Frank Rendla

Company: OpenEdgePay

Project: OpenEdgeView (Merchant Portal)

Position: Senior Automation Engineer

Phone: +1 702 551 8326

Email: frank.rendla@openedgepay.com

Arumuga Venkatraman

Company: OpenEdgePay

Project: OpenEdgeView (Merchant Portal)

Position: Software Developer

Phone: +1 801 615 1093

Email: arumuga.venkatraman@openedgepay.com

Anoop Thomas

Company: Speridian Technologies

Project: Xceligent

Position: Technical Lead

Phone: +1 505 639 0095

Email: anoop.thomas@speridian.com

Kiran Prakash

Professional experience

- Senior .Net Consultant with 12+ years of development experience in web, windows-based and Database applications using Microsoft Technologies
- Specialized in web development using .Net Framework, C#, ASP.NET, Angular 4/Angular JS, JavaScript, JQuery, JSON, MVC 4, HTML5, Bootstrap, CSS 3
- Experience in projects involving design, new development, maintenance and production support life cycle. Participated in full Software Development Life Cycle (SDLC) process and Worked in AGILE development environment.
- Proven track record of developing and implementing flexible solutions which support frequent UI, functionality and DB changes.
- Extensive experience on ASP.Net, MVC, Web API, Web services, AJAX methodologies and client-side programming using JavaScript, JSON
- Extensive RDBMS experience on MS SQL Server, LINQ, ADO.Net and SSRS
- Proficient in Analysis, Design and Implementation of databases in MS SQL Server database, having firm understanding of relational database system with strong T-SQL experience.
- Extensive experience with analysis, design, development, implementation and support of IT applications.
- Working experience in using version control tools such as Visual Source Safe (VSS), Tortoise SVN and Team Foundation Server (TFS).
- A great team player, self-motivated individual, and reliable developer with quick learning capabilities, great communication skills, effective problem solving and be able to work independently

Key skills

- Languages: C#, VB.Net, T-SQL, JavaScript, TypeScript, HTML, XML, XAML, XHTML
- Technologies: .Net Framework, ASP.NET, MVC, WEB API, WCF, WPF, MVVM, Entity Framework, LINQ, CSS, Bootstrap, jQuery, Angular, SSRS
- Database skills: SQL Server 2016-2000
- Operating systems: Windows
- Other Tools : Visual Studio 2017 – 2003, Team Foundation Server, Tortoise SVN, Visual Source Safe, Crystal reports, Microsoft Blend, IIS 8.0 – 6.0, Dreamweaver.

Experience/accomplishments

Role	Senior .Net Developer	Duration Apr 2020 – Till Date
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Project Name Beacon Pro – Core Banking Team Size 8
Customization

Organization Speridian Technologies LLC

Client Sugarcane Grower’s Fund - Fiji

Software/Tools .Net Framework 4.5, C#, ASP.Net, JavaScript, MS SQL Server 2016, TFS
Used

Description: Provide banking solution to Sugarcane Grower’s Fund by customizing the existing core banking product Beacon Pro.

As a senior .Net developer, I am responsible for the following activities:

- Work with team to understand, clarify, and extract business/functional requirements.
- Break-down business requirements into technical/task activities and provide best-effort design and estimate for implementation.
- Contribute as primary .NET/Database developer (responsible for the majority of deliverables) in client projects
- Produce consistent and high-quality work that conforms to best practices, industry standard.
- Follow and contribute to improve standard followed by all team members (coding standard, operating procedure, best practices on production environment, etc.)

Role Senior .Net Consultant Duration Jun 2019 – Mar 2020

Project Name GBG Insurance Applications Team Size 10

Organization Speridian Technologies LLC

Client Global Benefits Group – Lake Forest, CA

Software/Tools .Net Framework 4.7, C#, ASP.Net, MVC, Web API, MS SQL Server 2016
Used

Description: Global Benefits Group (GBG) is a leading insurance company providing different types of insurance policies across the globe. Speridian has provided GBG a web Platform to help their business processes. The system supports core business activities like Policy Underwriting, Quoting, Enrollment, Claims, Payments and Agent Commissions. Enrollment API allows various Corporates to submit enrollment requests while the Commissions system tracks the sales and calculates the commissions for agents. The objective is to provide maintenance and support for these applications.

As a senior .Net consultant, I was responsible for the following activities:

- Provide continuous maintenance and support to the applications by monitoring live data.
- Perform detailed analysis of the issues reported, investigate and fix the issues on a timely fashion.
- Involve in analyzing the new change requests received, verify the application impacts while
- designing the solution.
- Perform as a SQL Developer and involve in creating tables, views and stored procedures using MS SQL Server 2016

Role	Senior Software Engineer	Duration	Dec 2018 – Jun 2019
Project Name	Argus Healthcare Applications	Team Size	6
Organization	Speridian Technologies LLC		
Client	Argus Group Holdings Ltd - Bermuda		
Software/Tools Used	Net Framework 4.7, C#, ASP.Net, Web Forms, .Net Win Forms, WPF MVVM, MS SQL Server 2016 – 2014		

Description: Provide maintenance, support and process new change requests for Argus healthcare applications which are Health Renewal Maintenance, Cashier Application, Provider Portal and Group Quote.

As a Senior Software Engineer, I was responsible for the following activities:

- Work with team and clients to understand, clarify, and extract business/functional requirements.
- Break-down business requirements into technical/task activities and provide best-effort design and estimate for implementation.
- Perform as a .Net developer and involve in creating Windows Forms, User Controls, WPF Views, View Model classes and Project Libraries using C#, ASP.Net, WPF MVVM architecture with Entity Framework.
- Perform as a SQL Developer and involve in creating tables and stored procedures in MS SQL Server 2014 – 2016.
- Involve in deploying Windows and WPF applications into various application environments using Team City tool.

Role	Senior Consultant	Duration	Apr 2014 –Nov 2018
Project Name	Keep Your Home California	Team Size	15
Organization	Speridian Technologies LLC		
Client	Springboard Solutions – Riverside, CA		

Software/Tools Used Net Framework 4.7-3.5, C#, ASP.Net, Web Forms, Win Forms & Console Applications, CSS, HTML, JavaScript, Angular JS, Web API, Crystal Reports, SSRS, MS SQL Server 2012 – 2008, JIRA

Third Party Services Experian NetConnectSevice, CoreLogic connect2data, Zillow API

Description: California Housing Finance Agency uses Innovation Fund to help California families struggling to pay their mortgages. Primary objective of Keep Your Home California programs include preserving homeownership for low and moderate income homeowners in California by reducing the number of delinquencies, preventing avoidable foreclosures and assisting in the stabilization of California communities.

As a Senior Consultant, I was responsible for the following activities:

- Involved since the initial stage of this big project which includes multiple internal web applications, Web Services, and supporting Console applications in Microsoft .Net Framework. The main responsibilities include Integration, Design, Coding and Implementation of complex web-based applications using .Net Framework 4.7 – 3.5, Entity Framework, Angular JS, Javascript, HTML5, CSS3, JQuery, Crystal Reports, SSRS and SQL Server 2012.
- Involve in analyzing the application impacts while designing new changes
- Involve in Creating Statement of Work and Estimation Plans.
- Involve in setting up the IIS server and deploying web applications and web services in IIS 8.0-6.0
- Perform as a .Net developer and involved in creating Web Forms, User Controls, Project Libraries and Web APIs using C#, ASP.Net, Entity Framework.
- Perform as a SQL Developer and involved in creating tables, stored procedures, functions and triggers in SQL Server 2008 – 2012
- Schedule / monitor the supporting console applications using windows task scheduler.
- Perform the role of a lead support person to provide application support to the counselors at onsite.
- Create / modify the report files (rdl) using SQL Server Reporting Service and configure the report subscriptions in SSRS.
- Involve in migrating the project to Amazon Web Services (AWS) environment.

Education / Technical Background

Bachelor of Engineering in Information Technology

Certifications

Programming in HTML5 with JavaScript and CSS3

References

Name Arun Kumar
Phone +1 714-675-8159
Email Arun.Kumar@gbg.com
Project Name GBG Insurance Applications

Name Nishanth Sudhakaran
Phone +1 949-290-9052
Email Nishanth.s@gbg.com
Project Name GBG Insurance Applications

Name Shyam Medandrao
Phone +1 502-572-9551
Email Shyam.Medandrao@gbg.com
Project Name GBG Insurance Applications