

Application System Engineer/ Software Developer Application System Engineer/ Software Developer .Net Developer Charlotte, NC Over 7 years of experience in Financial, Technology and Retail Automation in System Analysis, design, Development, Research and Implementation of various applications related to Client/Server, n-tier and Internet technologies. Expertise in developing web based and window based applications using C#.Net, VB.Net, ASP.Net. Experience with all the phases of software development life cycle (SDLC). Working experience on projects using the latest Microsoft technologies such as Visual Studio .NET, C#. NET, ASP.NET, VB.NET ADO.NET, XML Web Services, Visual Basic 6.0 and SQL Server. Experience in developing Web based applications such as Visual Studio. NET, C#, ADO.NET, ASP.NET, VB.NET, Web Services, Visual Studio , Visual SourceSafe, ASP, COM, ActiveX controls, HTML, VBScript, JavaScript with Class modules. Experience in maintaining applications on Microsoft Azure Cloud environments. Experience in system development which includes requirements gathering, planning etc. Experience in Data Base design and modeling. Experience in writing Stored Procedures, Triggers, Views, DTS packages and SSIS packages on MS SQL Server 2016/2014/2012/2010/2008. Experience in designing complex reports including sub reports and formulas with complex logic using SQL Reporting Services on SQL Server 2012/2010/2008 and Crystal Reports 9/XI. Worked on some of the phases of data warehouse development lifecycle, from gathering requirements to testing, implementation, and support. Hands on working Knowledge in .Net Technologies C#, ASP.Net, ADO.Net, Web Services, PL/SQL. Experience in designing web pages using ASP.NET AJAX. Good experience in Java Script, HTML5, HTML, CSS3, IIS6, CSS, Angular JS, Angular 2+. Developed, configured and deployed a variety of .net Framework Applications including Win Forms, Web Services, Web Forms and Windows Services. Having exposure to LINQ Concepts in .NET Framework 3.5/4. Having good experience in Test Driven and Agile Development. Have Development and performance tuning experience working as a Database Developer. Involved in Unit testing and have created unit test cases. Experience in Version Management using Visual Source Safe (VSS), Tortoise SVN and TFS. Able to operate both independently and in a team environment. Experience in working with Document Object

Model (DOM) prototype. Highly dedicated, quick starter, solution driven pattern programmer, Strong in Object Oriented Analysis and Design, Excellent at solving complex problems under strict deadlines. Possesses good organizational as well as written and verbal communication skills. Extensive hands on experience in using LINQ in web pages to retrieve and update the data. Experienced in Documenting, Preparing Test Plans, developing test cases and Testing (Unit, System, Integration, User Acceptance testing and Regression testing). Proficient in generating SQL Server Reporting Services (SSRS) and Crystal Reports for report generation, integration into .NET applications. Proficient in designing and implementing web applications using client-side framework for validations such as JavaScript to avoid the need for post back and to improve their performance. Experience creating business components using .NET Class Library assemblies Experience in securing web application using ASP.NET authentication and authorization. Experience in design patterns such as Singleton, Factory and Composition. Strong Experience of SDLC (Agile, SCRUM) including SRS, Design & Analysis, Development, Testing, Deployment/Installation packaging, Version Controlling. Developed User controls for reusability. Experience in working in SOA. Extensive experience in developing web applications using Sitecore MVC. Experienced user of Microsoft Office application including Word, Access, Excel, Visio and PowerPoint and Familiar with FrameMaker, Web Works Publisher and graphics tools. Has valuable experience in Unit testing and Integration testing. Expertise with Jira, Remedy and Chameleon tools. Excellent analytical, inter-personal, communication & written skills. Excellent team player with problem-solving and trouble-shooting capabilities. Authorized to work in the US for any employer Work Experience Application System Engineer/ Software Developer Wells Fargo - Charlotte, NC September 2017 to Present RESPONSIBILITIES: Analyze the functional requirements specifications and system design specifications and interaction with analysts for changes in requirements. Design and develop web application using ASP.NET MVC, JavaScript, HTML5, C#, Web API, Kendo UI, JQuery, AngularJS, Bootstrap and AJAX to enhance UI experience. Migrate Legacy Cold Fusion application to latest technologies and .NET framework. Provide Production support to CWS Related applications CWS Wholesale, CWS Retail and CWS

Annual Attestation. Responsible for BAU support for other applications in the team, Maintain CWS web applications in Microsoft Azure Cloud Environment and provide support as necessary. Review Code of the team members on the application development team and help with any changes/enhancements. Provide input and support to fellow developers. Responsible for creating tables, writing SQL complex queries, stored procedures, Triggers and assigning roles to the Users by using SQL Server Management Studio 2014 and 2016. Work with Team Foundation Server 2015 for source code management and bug tracking. Responsible for Development, Deployment, Documentation and release management of applications by using software life cycle. Involved in the complete Software Development Life Cycle (SDLC) for development process and Agile including Analysis, Design, Implementation, Testing and Maintenance. Interacted with business analysis, technical lead, team members and production support team for requirement, functional specifications and technical architecture. Used Web Services for communicating with other application and components. Used Java script and AJAX to enhance the functionality of web pages. Used Asp. net MVC architecture. Used . Net Framework class library to build user interface that separated application logic from presentation code using code behind pages. Writing technical write-ups and creating SQL stored procedures, functions, triggers, views and user defined table types using Management Studio. Used TFS for the version control of the application. Designing and creating new reports, modifying existing reports using crystal reports. Created and consumed WCF Web Services (SOAP, WSDL), Restful WEB API services for communicating. Developed custom workflows using Windows Workflow Foundation template in Visual Studio. Designed the architecture of the application using Dependency Injection (Unity), HTML5, Bootstrap, Web API and Entity framework. Hands-on experience with Mulesoft Anypoint Platform ESB in designing and implementing components for API/Services Gateway and mediation flows with multiple connectors and integrating applications using JMS, ActiveMQ, Databases, FTP servers, etc., Front end development utilizing HTML5, CSS3, and JavaScript leveraging the Bootstrap framework and a Java / SQL backend. Fetched data from database and displayed in web controls through XML. Worked on Payment gateway integration using SDK and followed PCI compliance

for payments. Defined a template for an entire application consisting of many forms using Master Pages. Creating new web pages using Visual Studio. Optimizing SQL queries for performance improvisation. Participating in code reviews, Team meetings and status review meetings.

Implementing the solution in the live environment, fixing bugs and working on enhancements for the desired changes. Environment: C#, ASP.NET 4.5/5.0, MVC4, HTML5, CSS3, BootStrap, Telerik Kendo UI, Visual Studio 2015/2017, SQL Server 2014/2016, ASE Sybase, JSON, AJAX, IIS 7.x, JavaScript, Angular JS, Angular 6/4, jQuery, Tortoise SVN, Entity Framework, LINQ to SQL, Team Foundation Server, GIT .Net Developer Wells Fargo - Charlotte, NC January 2017 to August 2017

**RESPONSIBILITIES:** Visualized the Business requirement and coordinated it to team members.

Designed and developed the web application using ASP.NET MVC4 framework. Involved in development of the Data access layer, business logic layer (Middle tier) and the User Interface (Front-end). Designed Database objects in Sybase and SQL required for the application modules.

Involved in Design and Development of a 3-tier architecture that includes Presentation layer, Business Logic Layer and Data Access Layer. Presentation Layer was implemented in ASP. NET using Web controls, and Web forms, HTML, and CSS. Configured security features for the application using Form Based Authentication and Role Based Authorization in C# and ASP. NET

Extensively used AJAX concepts to make the application interactive and provide enhanced user experience. Migrated existing ASP. NET application to ASP. NET MVC pattern. Imported contacts from existing application into MS Dynamics CRM using the WCF service. Different changed

procedures in Angular 4 and Angular 2.0 such as Router Outlet and Router Link etc. Developing Restful services using the WCF framework and used Angular 4.0 material components and changes in the client side validations. Designed to develop the Angular JS 4 Framework and Node JS.

Services and re-used across the application. Business Logic Layer was implemented in C# . NET using database authentication. Used Advanced Find feature of MS Dynamics CRM and created multiple views of System Entities. Extensively used ASP. NET in Data Access Layer for database connectivity.

Used ASP. NET Data providers Datasets to interact with the database. Worked on Angular by consuming Restful web services and forms with templates driven and modern driven to

perform validations on both sides of the server and client. Implementing the Azure application for the running insights to user activities and error logging. Deploy WCF services on Azure cloud and configure azure cloud services for end-point deployment. Wrote Stored Procedures, Triggers, and Views in T-SQL for data interaction with SQL server 2014. Visual Studio 2015 IDE was used to develop the application. Version control of the source code was done using GIT and Involved in documentation of design and user documents. Developed the application in both Sybase and SQL environments as part of on-going Database migration project. Incorporated many rich, user friendly, responsive features in the application using jQuery, JavaScript, Telerik Kendo Controls. Designed Functional System Design Document to assist QA prepare test cases. Provided application support during QA/Testing cycle and fixed reported bugs/ worked on enhancements.

Environment: C#, ASP.NET 4.5, MVC4, HTML5, CSS3, BootStrap, Telerik Kendo UI, Visual Studio 2015, SQL Server 2012/2014, ASE Sybase, JSON, AJAX, IIS 7.x, JavaScript, jQuery, Tortoise SVN, Entity Framework, LINQ to SQL .Net Developer Wells Fargo - Charlotte, NC December 2015 to December 2016

**RESPONSIBILITIES:** Designed and developed the web application using ASP.NET MVC4 framework. Involved in development of the Data access layer, business logic layer (Middle tier) and the User Interface (Front-end). Designed Database objects in Sybase and SQL required for the application modules. Incorporated many rich, user friendly, responsive features in the application using jQuery, JavaScript, Telerik Kendo Controls. Created login-based members area in the application that displays ASP.NET MVC web pages based on access levels and assigned Roles. Implemented Client side and Server-side validations using JavaScript and Validation Controls using AJAX calls. Configured security features for the application Role Based Authorization. Resolved the issues reported by QA and UAT teams. Extensively used Tortoise SVN for shelving the code changes, check in the code and tracking defects and requirements. Code review within the team is preformed using code flow. Involved in a database migration project to import data from Sybase to SQL Server. Provided application support during QA/Testing cycle and fixed reported bugs/ worked on enhancements. Implemented MVC architecture using C# .NET, ASP.NET. Designed and developed web application using ASP.NET, HTML, C#, CSS,

and LINQ respectively. Created ASP. NET web forms using C#, jQuery, Ajax in Visual Studio. Creating WPF applications using MVVM architecture. Created Client side validations with JQuery selectors, Events and Server side validations with ASP. Net Implemented the WCF Services/consuming the Services with the Security and Debugging Mechanisms. Improved performance by extensively coding with JavaScript libraries for Client-side validations to eliminate round trip to the server. Designed & developed front end web application using MVVM pattern Implemented jQuery for all client-side interactions, validating data, formatting & enhancing controls & data manipulations. Created & hosted WCF Services and also used different bindings to make it available to different types of clients. Used JQuery to perform validations and catch the events on client's browser. Used ADO. Net objects to populate Data sets, Data grid and Repeater controls for display and manipulation of records. Converted web service methods to Web API service methods for better performance to fetch data from the server called from client-side. Involved in development of Data Access, Business and application layer using C#. Net and ASP. NET Used JQuery a concise JavaScript Library for traversing HTML document, event handling and AJAX interactions. Implemented entity framework to design the data access & business layer components of the application. Generated classes for all the database objects and extensively used LINQ to populate, update & delete data from the class objects. Created views, User Defined Functions, Stored Procedures for inserting/updating/Deleting the data into the relational tables. Created Service Layer using C# and WCF and developing reports via telerik. Developed WCF web services for implementing functionalities of creating indication, submission, quote & binder records. Created WCF Services responsible for communicating and providing real time data from integrated server to Client Application. Implemented HTTP protocol and SSL to secure the information between WCF Service and Client Prototyping using WCF, WPF, . Net for migration feasibility test.

Environment: C#, ASP.NET 4.5, MVC4, HTML5, CSS3,Bootstrap,Telerik Kendo UI, Visual Studio 2015, SQL Server 2012/2014, ASE Sybase, JSON, AJAX, IIS 7.x, JavaScript, jQuery, Tortoise SVN, Entity Framework, LINQ to SQL .Net Developer Department of Revenue Columbia SC - South Carolina January 2014 to November 2015 RESPONSIBILITIES: Designed and developed the web

application using ASP.NET MVC framework. Incorporated many rich, user friendly, responsive features in the application using jQuery, JavaScript. Developed Webpages by using MVC Razor, HTML5, CSS3, JavaScript JQuery Implemented Client side and server-side validations done using JavaScript and Validation Controls using AJAX calls. Used Cookies and Application Level State Management in Application. Extensively used Web-API& Restful Services using WCF for client-server communication. Used Entity framework combined with LINQ queries to do database operations. Created dynamic and interactive user experience with extensive use of AJAX and jQuery. Resolved the issues reported by QA and UAT teams. Extensively used Team Foundation server for Version Controlling and Collaborating with a team of developers and testers. The SDLC methodology 'Agile' is widely followed in the project, with regular scrum meetings and triage meetings to discuss about the project updates. Code review within the team is preformed using code flow. Co-ordination with offshore and on-site team on a daily basis Environment: C#, ASP.NET 4.5, MVC5, HTML5, CSS3, Angular.js, Visual Studio 2013, SQL Server 2012/2008R2, WCF, Restful Services, JSON, AJAX, IIS 7.x, JavaScript, jQuery, TFS 2013, Entity Framework, LINQ to SQL Software Developer Integ Software Solutions - India June 2012 to November 2013

**RESPONSIBILITIES:** Developed programming scenarios in C#, Object Oriented Programming (OOPS) concepts such as: encapsulation, inheritance, polymorphism, and abstraction. Used MVC Design Pattern to develop classes in order to having clear separation of responsibilities of all the supported client actions. Designed and developed dynamic ASPX web pages using C#, ASP.Net, XML, HTML, CSS and JavaScript. Designed and developed various abstract classes, interfaces, classes to construct the business logic using C#.NET, ADO.NET and PL/SQL. Created Stored Procedures to manipulate the database and to apply the business logic according to the user's specifications. Extensively made use of Grid View, Data List and Drop down List for displaying the data in a clear and pleasant format. Used ASP.NET AJAX Toolkit controls like Script Manager and Update Panel within some web pages. Created Web.Config files for setting up of the application by writing database connections. Developed the required Business Layer of the application using C#. Involved in building the queries, writing Stored Procedures, functions and triggers. Involved

in setting up and managing the code repository (VSS). Involved in creating various reports using SSRS. Environment: ASP.NET, C#, ADO.NET, HTML, CSS, JavaScript, Visual Studio 2010, SQL Server 2008/2005, IIS 6.0, Web Services, XML, AJAX, VSS, .NET Framework, MS VISIO (UML), N-Unit Testing Tool, MVC Design Patterns. Education Master's Skills .net, Visual studio, C#, Html, Javascript, Middleware, .net framework 4.5, Wcf, Subversion, Visio, Xml, Xsl, Xslt, Ado, Db2, Access 2010, Ms access, Ms access 2010, Ado.net, Ado.net entity framework, Sql Server, SQL

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