**PROFESSIONAL:**

* Over all 7+years of total IT industry experience in design, development, coding and testing of business/commercial applications mostly in **C#, VB.Net, ASP.Net, ASP.Net MVC, Visual Basic, ASP, ADO.Net, SOAP, Web Services, WCF Services, UML, SQL Server2000/2005/2008, .NET Framework 2.0/3.5/4.0/4.5.**
* Experience in implementing complete **Software Development Life Cycle** (SDLC) for various applications including **Analysis, Design, Development, Implementation Testing, Maintenance and Support.**
* Well versed with **Agile**, **Waterfall** and Iterative methodologies of development.
* Proficient in a wide range of **Internet/Intranet, Web, Ecommerce, Client/Server** technologies like **XML/XSLT, .Net Framework, CLR,** using **XML in .Net, C#, VB .Net, ASP .Net, .Net Security, WCF Services, WWF, ADO.Net, COM/DCOM, MTS/COM+, SOAP** and scripting using **VB Script, JavaScript** and **JQuery, MS Visio, Word, Excel.**
* Expertise in **Database Design** and **Database Programming** using **SQL Server 2000/2005/2008/2008 R2 and Oracle**.
* Extensive Experience in Working with **ADO.NET, LINQ, LINQ TO SQL, LINQ to Entities (Entity Framework)**
* Experience in building and consuming **ASP.NET Web services** and **WCF Services.**
* Extensive experience in working with **JavaScript** and **JQuery.**
* Experience in setting up the Windows **Azure Active Directory** to configure **single sign-on** services.
* Experience working with building and deploying **Azure** applications.
* Experience in creating data flow diagrams including **Sequence diagrams, Interaction diagrams, Use-Case Diagrams.**
* Experience using **AngularJS** for client-side application development.
* Experience in writing **T-SQL Queries**, Stored procedures, Views and Triggers.
* Used **Visual Source Safe (VSS), Team Foundation Server** for source control.
* Good experience with ADO.Net and Entity Framework.
* Conducted Code Review for front end, backend code and stored procedures at peer level.
* Possess good working experience in unit testing framework – **NUNIT.**
* Good experience in handling clients & meeting their requirements and willing to adapt to new technologies/work environments, well organized Analytical & Leadership skills.
* Excellent communication and interpersonal skills, sharp personality with extensive documentation and writing skills, and ability to work as an individual, as a part of a team, leading a team.

**EDUCATION:**

* Master’s in computer applications – GRG School of Applied Computer Technology, TN, India.
* Bachelor’s in science, Bharathiyar University, TN, India.

**TECHNICAL SKILLS:**

|  |  |
| --- | --- |
| **.NET Technologies** | Microsoft .NET Framework1.1/2.0/3.0/3.5/4.0/4.5(CLR, CLS, CTS), C#, VB.NET, ASP.NET, ASP, ADO.NET, XML Web Services, Win Forms, Web Forms, SOAP 1.1, WSDL, COM/COM+ Interoperability, WCF, WPF. |
| **Web Development** | ASP.NET, ASP.NET MVC3.0/4.0, ASP, IIS 6.0, VBScript, JavaScript, CSS, XML, XSL, XSLT, CAML, XPath, XQuery, HTML/DHTML, AJAX, ExtJs, JQuery, JSON, XSLT, RDLC |
| **Programming Languages** | C#, ASP.NET, VB.NET, XML, C, C++, VB6.0, ASP |
| **Development Tools** | Visual Studio .NET 2003 /2005 /2008/2012, Crystal Report, Visual Source Safe, Microsoft Visio, Microsoft Team Foundation Server, VSS, Rational, Agile Methodology, UML, Microsoft Office Visio, Toad, SSIS, SSRS, SQL2012, TSQL2012 |

**WORK EXPERIENCE:**

Guggenheim Partners (Star Technologies), MD/TX Feb 2016 –Present

Sr.NET Developer

Responsibilities:

* Participated in requirements gathering and compiled them into design document.
* Followed agile methodologies (Scrum) and Test-Driven Development.
* Implemented **MVC** architecture.
* Developed multi-tiered [**ASP.NET**](http://asp.net/) web applications using **C#, HTML5, CSS**.
* Created use case and class diagrams in **MS Visio** using **UML** notations.
* Involved in Discussion Board for Client Interaction for the change requests and follow-ups.
* Developed middle layer using **C#.Net**.
* Used ADO.NET Entity Framework for data retrieving, querying, storage and data manipulation.
* Created and consumed **Web Services** in the **services layer**.
* Worked with REST based services using MVC, WEB API
* Created **WCF service** to consume in the middle tier.
* Maintained the **WPF** and **Win Forms** applications used by the in-house staff
* Worked with **Object Oriented Design Patterns** and **Object-Oriented Programming** concepts
* Worked with **ADO.NET**, **LINQ, Entity Framework** to integrate the database with the applications
* Created **Joins, Views, functions, stored procedures, indexes** and **triggers** as part of the database programming.
* Involved in **performance tuning** and **query optimization**.
* Worked on the helpdesk tickets and resolved by **debugging** the existing applications
* Maintenance/Enhancement of Project and handling/fixing bug on daily basis reported by Help Desk
* Monitored backend processes like ETLs, report generation, and rule engine processing.

**Environment**: Net Framework 4.0, Visual Studio 2010, C#.NET, JavaScript, jQuery, Web Services WCF, REST, WEB API, Win Forms, XML, XSD, XSLT, WPF, UML, MS Visio

**Urban Lending Solutions - CoH LLC, Broomfield, CO June 2014– Jan 2016**

Sr.NET Developer

Urban Lending Solutions (ULS) and its subsidiaries are industry leading providers of customized mortgage services. ULS offers a wide variety of outsourced services to its clients, including mortgage fulfillment services, home retention solutions, appraisals and valuation services, title and settlement services, document fulfillment, and call center services.

Responsibilities:

* Implemented the project using **Agile Methodology** and **SCRUM** Implementation.
* Built the new applications using **ASP.NET** and **ASP.NET MVC 3.0/4.0 Razor View Engine**
* Built and Consumed **WCF Services and Web Services.**
* Responsible for setting up the **endpoints** and **bindings** for **WCF Services**
* Worked with **C#.NET** to develop all the layers of the Solution
* Used **LINQ** and **LINQ to Entities** data provider for interacting with the data in the **entity framework**.
* Done **Unit Tests** for the modules developed
* for Unit Tests.
* Responsible for development of various **GUI** Screens using HTML, DHTML, JavaScript
* Built the plugins in the **multi-threading** environment
* Implemented the **OOD (Object Oriented Design)** patterns like **Singleton, DI (Dependency Injection)**
* Created and Consumed with **RESTful Services** and shared the data using **JSON**
* Wrote **SQL queries** with **Joins** on multiple tables, **Stored Procedures, Functions, Triggers** using **SQL Server 2008 R2/2012**.
* Used Twitter Bootstrap framework for developing customizable and fully responsive for various screen sizes.
* Developed Views and aspx pages using java script, J-query, HTML 5, CSS, AJAX and JSON.
* Publish and maintained web applications in the IIS.
* Used **JavaScript** and **jQuery** for client-side scripting to create highly responsive interfaces for users.
* Modified complex stored procedures and functions.
* Wrote SSIS packages in SQL Server.
* Implemented Ajax Asynchronous and Asynchronous calls.
* Optimizing, debugging and creating **T-SQL** stored procedures in **SQL 2008 R2/2012**.
* Worked on **SQL** queries to retrieve data from **SQL Server 2008/2012**Database.
* Worked on **Query Optimization** to improve the performance of Queries.
* Written **SQL Server Integration Services** to retrieve and load data between different data sources
* Writing test plans and assisting with Requirements documents
* Performed several testings including Unit Testing to fix the bugs and ensure the application error-free.
* Written **Use cases** for the solution built
* Did Code Reviews using **TFS**
* Maintained/Debugged and enhanced the existing system using **ASP.NET, MVC, C#, SQL Server 2005/2008** applications

**Environment**: ASP.NET, MVC 3.0/4.0, C#, VB.NET, ASP.NET, Classic ASP, ADO.NET Entity Framework, LINQ, Visual Studio.NET 2008/2010, WCF, REST, TFS 2008, T- SQL, XML, JavaScript, JQuery, AJAX, SQL Server 2008, SSIS, IIS, Windows Server 2008, Telerik, Dev Express

**Voyagers Technologies, IN (C.TEK Solutions) Aug 2012–May 2014**

**.NET Developer**

**Responsibilities**

* Code for the generic/common web components and user controls of interfaces so that they are available for parallel development for the team members and offshore team.
* Designed the normalized database schema for the entire system and crafted complex Sql statements that pull the data from various data tables.
* Worked on Customer relationship management (**CRM**) model to manage the interactions with customers, clients, and sales prospects.
* Solely responsible for designing the web calendar custom control that facilitates and arranges the employee hours in the respective dates with different views like monthly view and weekly views according to the HR requirements.
* Successfully integrated the third-party API like log4Net to log the errors.
* Used JQuery effectively to write new plug-ins for pop-up bubble messages and uses available plug-ins to make the application more user friendly.
* Developed many reusable controls in the application that can be accessed and used throughout the application at various sections.
* Solely crafted the services and deployed on the application server for automatic email alert to the respective HR team about the invoice receivable due amounts.
* Solely responsible in creating the table less HTML lay out and the CSS styles and JavaScript.
* Making the web site cross browser compatible with maintaining common CSS and some special techniques.
* Involved in unit testing, UAT and publishing to the Production Environment.

**Environment:** IIS, Visual Studio 2008, ASP.NET, C #, Java Script, JQuery, SQL Server 2005, Windows Services, Web Services, Linq to Objects, XML, XSL and 3rd Party assemblies.

**Hartigen, Houston, TX (DFW IT Jobs) July 2011 –July 2012**

Sr.NET Developer

Hartigen is a Houston-based technology solutions and services company that does development, integration, and delivery of performance-centric software technology for North American power and gas market participants.

#### Responsibilities:

* Involved in analysis, design and code different modules using C# which deals with the clearing of checks, updating the corresponding policy in database.
* Used **ADO.Net, LINQ** in connecting to Data Access management with **SQL Server**.
* Designed and developed the **C# components** for implementing business logic which is used to do the transactions on database in middle tier using **ADO.Net Entity Framework**.
* Worked on the Claims management Program in Property & Casualty Module.
* Designed and developed the required **SQLstored procedures** on **SQL Server 2008 R2**.
* Deployment of **WCF** web services for online transactions using C# and exposed them through **SOAP** and **HTTP**.
* Conducting meetings to establish and enforce best practices and standards.
* Actively participated in Peer reviewing of the code for maintaining the quality of coding and application.
* Maintained the code in **TFS** and set up the builds.
* Designed web pages using **ASP.net server controls**, **HTML**, **AJAX**, **CSS**, and JavaScript.
* Implemented client-side scripting using **JavaScript/JQuery** and server-side coding using built in ASP.net controls and C#.
* Used Update Panel, Update Progress with **Data Grids** in **AJAX** and JavaScript
* data in Database.
* Used **SSRS Reports** to generate reports

**Environment:** Visual Studio 2008, ASP.Net 3.5, WPF, C# 3.0, ADO.Net, HTML/DHTML/CSS, XML, JavaScript, HTML and SQL Server 2005, IIS 7.0, WCF, WinForms, Web Services, Bootstrap, TFS, AJAX Toolkit Control., TFS, Oracle 11g