**Name: Abhiram Sriramoju**

**Contact: 916-694-9197**

**Email:** [**abhiramram0808@gmail.com**](mailto:abhiramram0808@gmail.com)

**SUMMARY**

* **Over 7+ years of IT experience** in all phases of software development life cycle (**SDLC**) - Project Analysis, Requirements, Design, Development, Testing, and Deployment and Documentation.
* Extensive experience in .**NET Framework 4.5/4.0/3.5/3.0** Web based application development using Microsoft.NET technologies including **ASP.NET, C#, ADO.NET, WCF, WPF, Silver light, AJAX, ADO.NET,** **XML, COM, COM+, DCOM, VB, Java** and **VB scripts and ASP.**
* Experienced in a fast-paced **Agile Development** Environment including **Extreme Programming, Test-Driven Development (TDD) and Scrum**.
* Knowledge of Risk management principles and practices.
* Understanding of current Risk management tools and techniques.
* Have expertise in technical design documentations using **UML** modeling, **OOP analysis, design, and design patterns (Singleton, Abstract Factory and Observer, MVC)** to standardize the application architecture.
* Solid command in **Object Oriented concepts (OOPS)** using C#.
* Developed **Data Access Layer (DAL), Business Logic layer (BLL)** also in implementing Business Processes, Abstract factory as part of Service Oriented Architecture (SOA) using **C#.**
* Development experience with **JavaScript** and **C#** for implementing **client** **side/server side** code in **ASP.NET** applications.
* Experience in **Go Lang**. Have done various projects in **Go Lang.**
* Experienced in developing REST web services and Go based Rest clients for consuming the rest services in

**Go Language.**

* Experience in **SharePoint Technologies**, **SharePoint Portal Server 2010/2013**, **Microsoft** **Office SharePoint Server (MOSS) 2007/2010/2013**, **SharePoint Designer 2010/2013, InfoPath Designer 2010/2013, WSS 3.0** and **.NET**
* Designed dynamic web applications and websites using **DHTML, HTML Custom controls, CSS, XML/XSLT**.
* Excel in achieving Service Oriented Architecture **(SOA)** goals with Windows Communication Foundation **(WCF)** and developing applications using Windows Presentation Foundation **(WPF)** technologies and **XAML**.
* Extensively used **Entity Framework** and **ADO.NET** to implement the data layer to communicate with different databases.
* Created Entity classes, relationships between entity classes using **LINQ (Language Integrated Query) to SQL, LINQ to objects and LINQ to XML** to manage relational data as objects.
* Hands on experience in using Web Server – **IIS, Team Foundation Server, Visual SourceSafe, Data Transformation Services (DTS).**
* Worked on designing the Database Schema, which represents an ownership context for a **Microsoft SQL Server2012/2008R2/2008/2000 and Oracle10g/9i database object**.
* Created complex Stored Procedures to extract data for generating reports by using **SQL Server 2008/2005 Reporting Services (SSRS)**, Triggers, Indexes and Views for performance tuning and retrieval of data and BI.
* Expertise in implementing **BI Packages like SSIS, SSRS** to Perform automated Batch Processes.
* Implemented Reports using SQL Server **Reporting Services, Crystal Reports** by using stored procedures implemented in the SQL **Server 2008/2005 and Oracle 9i/10g**.
* Performed unit testing with **VSTS** and **NUnit**, use of a standard build process using NAnt, and implementation of configuration management.
* Used **Web Content Management System (WCMS)** for website authoring, collaboration, and administration tools which allows users to create website content

**TECHNICAL SKILLS:**

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| --- | --- |
| **Programming Languages** | C++, C#4.0/3.0/2.0, VB.NET, T-SQL, PL/SQL, Go Language. |
| **Technologies** | .NET Framework 4.0/3.5/3.0/2.0/1.x, ASP.NET, MVC 2/3, Silverlight 4.0/3.0, ASP.Net Ajax 3.0/2.0, JavaScript, Jquery. |
| **Xml Technologies** | XAML, XML, XDOCUMENT, XSLT, XPATH, XSL. |
| **UI Technologies** | WinForms, WPF, ASP.NET Web Forms. |
| **IDE Tools** | Visual Studio 2010/2008/2005, Sql Server Management Studio. |
| **Databases** | MS SQL SERVER 2012/2010/2008R2/2005, MS Access 2010/2007/2003, Oracle 10g/9i/8i, Elastic Search. |
| **Modeling Tools** | UML, MS Visio 2010/2007. |
| **Reporting Tools** | Sql Server Reporting Services (SSRS), Crystal Reports 10/8.5/8. |
| **Servers** | Windows Server 2003/NT, Microsoft IIS (8.0/7.5/7.0/6.0/5.0/4.0), Windows Server 2008 R2/2012. |
| **Middleware** | WCF, ADO.NET4.0/3.5/3.0/2.0, MSMQ, Web Services, Enterprise Library 4.1/3.1. |
| **Version Control Tools** | Visual SourceSafe2005, Subversion, Team Foundation Server 2010/2008, SharePoint 07/10/13. |
| **Other Utilities** | ILdasm, Nant, gacutil, Sn.exe, Ants. |

**PROFESSIONAL EXPERIENCE**

**Client: Southwest Airlines, Dallas, Texas July’ 2016 to Present Role: Sr.Net Developer**

**Responsibilities:**

* Involved in total development life cycle **(SDLC)** of the application including Analysis, Design, Development, Source code management, build management, and Testing of application.
* Participated in designing and developing different modules using **.Net framework 4.5,** **ASP**.**NET**, **C#, ADO.NET,** **XML**, **XSD**, **SQL** **server 2012**, and **Visual Studio 2012.**
* Done **Multithreading** using **C#.**
* Implement **Agile &** **Scrum** methodology in application development.
* Designed Web pages using **ASP.NET** including master page, custom control.
* Worked with **HTML**, **CSS**, **AJAX**, **Bootstrap, AngularJS** and **jQuery** to improve look and feel of the **ASP.NET4.5** web page.
* Involved in successful migration of C based architecture to **GO (Go Language)** worked in distributed systems and server sided software.
* Developed Micro services to utilize **Go Language**, REST web services in the client's environment.
* Class libraries containing code for business and data access logic coded using **C#.NET**.
* Designed databases and wrote Queries, Stored Procedures, Trigger in **SQL** **2012**.
* Used **ADO**.**NET** framework such as Connection, Command, Data Adapter and Data Reader to consistent access and manipulate the **SQL** data sources.
* Used **SSRS** for **SQL Server reporting** and **SSIS** for **SQL Server data migration**.
* Created **DAL** **(Data Access Layers)** to establish database connectivity and data manipulation.
* Implementation of client side Validate form inputs, customize selections, Confirmation using **JavaScript, JQuery** and **Ajax**.
* Used **WCF** Service Contract for validating the user input.
* Coding for various Modules Error Handling using **ASP.NET** features such as Exception Handling, and Custom Error Messages.
* Used Team Foundation Server **(TFS)** for source control, integration, maintenance, data collection, reporting, project tracking and Security of code.
* Performed unit testing using **VSTS**.
* Performed code review, worked close to team member to ensure consistence to code standards.
* Documented and coding Technical artifacts and developed test plans.
* Used **WPF** in creating different animated scenes using the combination of transforms, animation controls (storyboard, double animation) and color effects.
* Implemented **WPF** in creating custom controls.
* Led company through successful launch of **Web redesign**, coordinating all content and layout with Web design team.
* Ensured **Web content accuracy** and taxonomy through development and analysis of end-user feedback channels

**Environment:** Net Framework 4.5, ASP.NET, C#, WCF, WPF, ADO.NET, SSRS, SSIS, AJAX, JavaScript,Go Language, T-SQL, HTML, JQuery , AngularJS , Elastic Search Internet Information Services (IIS) 8.0, SQL Server 2012, Visual Studio 2013 IDE, VSTS, and Team Foundation Server (TFS) 2013.

**Client: Citizens Bank, Providence, Rhode Island August’ 2015 – June’ 2016**

**Role: Sr.Net Developer**

**Responsibilities:**

* Designed and developed various abstract classes, interfaces, classes to construct the business logic using **C#**
* Developed the reusable framework for the application using the ASP.NET **MVC Framework 3.0.**
* Designed and developed **Graphical user interfaces** using **Silver light XAML and C#.**
* Extensively used **Silver Light Data Grid, Items Control and many other controls** with Paging and Sorting for displaying various data on to the page.
* Used JavaScript to perform validations and catch the events on client’s browser.
* Involved in developing web **Pages with rich UI, AJAX, JQuery** using **ASP.NET.**
* Worked with **Web Services, Caching features, configuring optimizations** and securing the web application.
* Conducting detailed risk assessments by analyzing documents, statistics, reports and market trends.
* Developed module which deals with **validating user, changing passwords** and searching of information depending upon priority of user in site Using **ASP.NET.**
* Developed system services **SOA application platform** for use by all web applications **utilizing WCF services and the ASP.NET provider model.**
* Used **Data Contract** as the standard mechanism in the **WCF** for serializing .NET object types into XML.
* Designed **WCF Service Contract** for validating the user input credit card type and its validation.
* Used **WPF** and **WCF** to communicate between DAL and other business components.
* Developed **Web Services** and invoking them by using XML **SOAP and WSDL** for creating proxy classes.
* Experience with **Managed Metadata Service** within **SharePoint 2013**
* Extensively used technologies like **AJAX** for a rich **UI** experience.
* Effectively used **JQuery** a concise **JavaScript** Library for traversing HTML document, event handling and **AJAX** interactions.
* Extensively used Third Party tools like **Dev Express** for developing rich user interfaces**.**
* Used **LINQ to SQL, LINQ to Objects** for retrieving the data efficiently and Just in Time manner.
* Implemented Data Access Layer using **Entity Framework** and **LINQ.**
* Extensively used Report Wizard, Report Builder and Report Manager for developing reports and deploying reports in **SSRS.**
* Created different chart reports helped in analyzing perform counters using **SSRS** 2005.
* Implemented **Unit Testing** using **VSTS** and involved in **Integration Testing** and **Regression Testing**.
* Used **Microsoft Team Foundation Server** for version Control and source code maintenance needs.
* Increased associate sales close rate 20% by partnering with **business stakeholders** to write, organize and publish Intranet sales support content.
* Achieved 25% reduction in content input process by organizing company's first **Subject Matter Expert (SME)** network.

**Environment:** ASP.NET 4.0/3.0, C#, Visual Studio 2010/2008, ADO.NET, COM, COM+, IIS 7.0/6.0, WCF, WPF, Silverlight 4.0/3.0, LINQ, NUnit, .NET Framework 4.0/3.5, Java Script, SharePoint 07/10 Multithreading, Crystal Reports 10.0/9.0, MTFS, SQL 2008/2005, Windows Server 2003.

**Client: BCBS, Chattanooga, TN May’ 2014 - July’ 2015**

**Role: Sr.Net Developer**

**Responsibilities:**

* Interacting with client for requirements, discussing the feasibility of requirements, designing the layout of web pages, Architecture and participating in the development.
* Involved in designing, trading and documentation of application flows and developed functional diagrams using Visio, worked on presentation layer for developing **GUI** and developed various Web forms using ASP.Net.
* Designed large numbers of **Windows Presentation Foundation** (**WPF)** Forms, Custom Controls and User Controls using **XAML** language for UI and Dynamic Web Parts for personalized content which allows Change, Edit, Move the content on pages as per users' own choice.
* Used **WPF** built-in set of data controls to bind and manipulate data within applications.
* Developed ASP.Net **Custom controls** and **User Controls**.
* Involved in Developing **Master Pages using** **Style Sheet and** for providing uniformity among the pages using **ASP.NET (3.5).**
* Worked on Service Oriented Architecture **(SOA)** for developing application.
* Worked with ASP.NET Web Forms, Web Services, and State Management, Caching features, configuring optimizations and securing the web application.
* Developed Web Services and invoking them by using XML SOAP and WSDL tool for creating proxy classes.
* Used Web Services (**SOAP**, **WSDL**) for communicating with other application and components.
* Worked on **AJAX** frame work for interactive web application and used **Enterprise Application Library** functions to enhance the application performance.
* Used **Microsoft** **ADO.NET** to access data from database in a web application.
* Extensively used the **LINQ** feature in .NET 3.5 for querying collections and integrating with SQL.
* Used **SQL server 2008** for writing **Stored Procedures**, **Views** and **Triggers**.
* Developed web pages with data bound controls like **Data Grid**, **Data List** and **Data Repeater** using the methods **Data Binding** and **Data Tem plating**.
* Extensively used Report Wizard, Report Builder and Report Manager for developing reports and deploying reports in **SSRS.**
* Client and server side validations using **JavaScript** and **Validation Controls** and performing the tasks related Database issues.
* Testing the application for **performance issues** and **data integrity** using **NUnit.**
* Experienced in Software Configuration Management, setting up company Version policies utilizing **Team Foundation Server (TFS).**

**Environment**: ASP, ASP.Net, Visual Studio 2008/2005, ADO.Net, C#.Net, Microsoft IIS V.6, CSS, AJAX Controls, WCF, Web services, XML, XSLT, SOA, ASP.NET MVC 2.0, NUnit, SharePoint 2007 SQL Server 2005, SSRS.

**Client: Bed Bath & Beyond, NJ Oct' 2012 - Dec' 2013 Role: Sr.Net Developer**

**Responsibilities:**

* Involved in requirement analysis, design and prototype development, effort estimation and team management.
* **ADO.NET** objects such as **Data Set**, **Data View, Data Reader** and **Data Adapter** are used in the Data Access layer to communicate with thedatabase to access, update data in the database.
* Developed presentations layer using **CSS**, **Master Pages** & **Themes** to create user interfaces using web pages and controls.
* Developed **UML** use case diagrams and design patterns for easier code changes and for reusable solution.
* Used C# for **ASP.NET server side state management** features such as **application state, session state and profile properties.**
* Responsible for applying **JavaScript** on Web Forms for **client-side** validation.
* Used **AJAX** extensively for creating User Controls and speed up web applications by providing partial page updates.
* Worked with **SharePoint** backup solutions using **SQL** Server and **PL**/**SQL**.
* Used **LINQ**, **LINQ** to **SQL** and **ADO.NET** to interact with the databases.
* Configuration and Version Control by **Microsoft Team Foundation Server (TFS**).
* Provide strategic solutions to the business and technical teams to ensure ICOMS/PPS and PULSE operations run seamlessly.
* Implemented a**.NET** Web services to upload millions of customer records to **SQL** **Server 2005** database from **Oracle** **10g** database.
* Continuously implement new design (plans) and modify existing telecom **VAS** (Value Added Services).
* Performed User Acceptance testing (**UAT**) and System Integrated testing (**SIT**) to handle deployments in test and production stages.
* Handled production issues during the deployments and effectively managed client change requests

**Environment**: C#. NET, ASP.NET,ADO .NET,TFS, SQLServer2005, JavaScript, AJAX, Visual Studio 2008, Windows XP, Oracle 10g, Team Foundation Server,

**Client: HDFC Bank, Mumbai, India Jun' 2010–Sep' 2012**

**Role: Jr .Net Developer**

**Responsibilities:**

* Responsible for gathering business requirements from business users and designed prototypes as per requirements.
* Used various **ASP.NET** web server controls that included **Site Map Path**, **Menu**, **Tree View**, **Grid View** to develop web forms.
* Created event driven **Web Forms** using **ASP.NET** and implemented form validation.
* Developed the **Win Forms** for **UI** controls.
* Designed User Interface with **CSS, and HTML.** Used Master pages to give a consistent layout to all pages.
* **JavaScript and AJAX** was written for Client side validations and used new validation controls in **VS 2005**.
* Used **JQuery** and bootstrap to make the User interface look richer and possess effective responsive
* Created and deployed **Web Services** using **C#, XML** to login to the application.
* Developed **Stored Procedures** and **Triggers** in **SQL Server 2005.**
* Performed User Acceptance testing (**UAT**) and System Integrated testing (**SIT**) to handle deployments in test and production stages.
* Implemented version controlling using **Microsoft** **Team Foundation Server.**
* Experience in using the Enterprise library for writing data access and logging blocks.

**Environment:**ASP.NET 2.0, C#. Net, ADO.NET, XML, Web services, HTML, JavaScript,JQuery,IIS 6.0, CSS, Ajax Toolkit, TFS, Visual Studio 2005, SQL Server 2005.