**SURESH**

**Email:** [**suresh.gudimetla123@gmail.com**](mailto:suresh.gudimetla123@gmail.com)

**Professional Summary:**

* 8+ years of IT experience in Analysis, Design and Development of high scalable Multi-tiered **Web Applications, Distributed Applications** and **Web Services** using Microsoft Technologies in **Banking, Financial** and **Healthcare domains**.
* Strong experience in various phases of Software Development Life Cycle (**SDLC**). Expertise in Application development, Project Management, Deployment and maintenance life cycle process.
* Expertise in developing windows applications, web applications and programming with **C#.NET, VB.NET, ADO.NET, ASP.NET, JavaScript, AJAX, Assemblies, JQuery by using .Net Framework 2.0/3.0/3.5/4.0/4.5.**
* Developed Graphical User Interfaces using **HTML/HTML4/HTML5, CSS/CSS3, XML, XAML, Java Script and AJAX**.
* Experience in developing applications using **Entity Framework MVC architecture and MVVM.**
* Extensively used **Windows Communication Foundation (WCF)**, Web services for Web applications using **SOAP, WSDL** and **UDDI** to implement **SOA**.
* Expertise in using **Language Integrated Query (LINQ)** providers for data manipulation.
* Extensive experience in **XML, XML Web Services, WWF, WPF, XSLT Security in ASP .NET.**
* Good knowledge in **Object Oriented Analysis/Design** and implemented Design Patterns across the applications.
* Implemented **Object Oriented Programming (OOP)** concepts in most of the applications.
* Proficient in **Application Design**, developing **Use-case diagrams, class diagrams, sequence diagrams using UML.**
* Extensive database designing and programming skills using **SQL Server 2000/2005/2008/2010, RDBMS and MS Access.** Hands on experience in SQL Server in writing database queries using joins, Indexes and in creating **Tables, Views, Indexes, writing Stored Procedures, Functions and Triggers using T-SQL, Maintaining Database, Experience in Query Optimization.**
* Developed the **test scripts** and performed the unit and integration testing of the functionality.
* Good knowledge on reporting and analysis using **Crystal Reports, SQL Server Reporting Services (SSRS)** and **SQL Server Integration Services (SSIS)** with the .net environment.
* Good experience in deploying and testing web applications on **IIS 5.0/6.0/7.0.**
* Experience in using **Team Foundation Server (TFS), Visual Source Safe (VSS) and CSV for Version Controlling.**
* Experience in implementation of **N-Tier Architecture** in Windows and Web based, Client/Server, internet/intranet and distributed applications in Microsoft Technologies.
* Excellent **Analytical, Organizational**, **Interpersonal**, **Communicationskills**, **technical skills** and developing systems using different software methodologies like **Agile and Waterfall,** accustomed to work in a team environment with tight schedules and capable of working efficiently under pressure.

**EDUCATION:**

* Bachelor of Technology in Computer Science from Acharya Nagarjuna University, Vijayawada, 2007.

**TECHNICAL EXPERTISE:**

|  |  |
| --- | --- |
| **Microsoft Technologies** | Microsoft .Net Framework, ASP.Net, MVC 4, Silverlight, Web Forms, Win Forms, WPF, WCF, ADO.Net, LINQ |
| **Web Technologies** | Web Services, HTML,DHTML, SOAP, WSDL, AJAX, XML, XSL,XSLT |
| **Web Servers** | IIS 5.0, IIS 6.0, IIS 7.5 |
| **Programming Languages** | C#, ASP.NET,VB.NET, VBScript, HTML, CSS, DHTML |
| **Development Tools** | Visual Studio .NET 2003/2005/2008/2010/2012/2013, Rational Rose, UML |
| **Client side Technologies** | JavaScript, JQuery, Angular JS |
| **Frameworks** | Microsoft .Net 4.5/ 4.0/ 3.5/3.0 |
| **Databases** | SQL Server 2012/2008/2005, Oracle 10g, 11g, PL/SQL |
| **BI Tools** | SSIS, SSRS, SSAS |
| **Version Controller** | TFS, Microsoft Visual SourceSafe |
| **Database Tools** | SQL Server Query Analyzer |
| **Software Packages** | MS-Office 2003/ 07/10/13 |
| **Operating Systems** | Windows Win7/XP/NT/95/98/2000/2008/2012 |
| **Methodologies** | Agile, OOPS, OOAD, SOA |

**Professional Experience:**

**Client: CVS Health, RI Feb’15– Till Date**

**Role: Sr.NET Developer**

**Project Description:** This application is for CVS Caremark Retail - Minute Clinic which facilitates practitioners with various patient managements and reporting features including automatic kiosk machines record processing and then records get processed for further processing through SSIS and SSRS systems. This application is a collection of more than 50 different application which deals in Electronic Medical Records processing.

**Role and Responsibilities:**

* Design and development of MinuteClinic’s custom application suite (practice management/electronic medical record and related systems).
* Capturing business requirement and CRs (Change Requests).
* Coding, testing and implementing the project using **C#. NET, ASP.NET, SQL Server, SQL Integration Services**.
* Created Windows Power Shell Scripts for **SFTP, TFS**, Packages and Autosys Jobs.
* Client Management and Solution Design.
* Ensuring that all the coding standards are met. Involved in System testing support, Defect fixing and UAT Support.
* Worked **on ASP.NET MVC 4** architecture for view, controller and model layers and were coded using **C#.NET**.
* Using **agile** methodology for software development.
* Developed and consumed WCF services to search for incidents based on filter attributes.
* Implemented SOA architecture using **WCF** services.Used open source spring.net as the dependency injector for the application.

**Environment:** .NET Framework 4.0, C#, ASP.NET MVC 4.0, WPF, WCF, SQL Server, SVN, JavaScript, NUnit, Agile.

**Client: JPMorgan Chase, NY Nov‘13 - Jan 2015**

**Role: Sr.Net Developer**

**Description:** JPMorgan is a leader in investment banking, financial services for consumers, small business and commercial banking, financial transaction processing, asset management and private equity. The Loan Monitoring System is intended to deliver a system to support credit management for the bank. The system is used for accepting loan forms, generating reports and tracking the status of loans. The LMS application was developed using ASP.NET and uses MS SQL Server 2012 as the database. The application consists of two different modules: Pre-qualification and Decision System.

**Responsibilities:**

* Primary responsibilities entailed analysis, design and development of the application.
* Did the documentation of the functional/requirement specifications.
* Used Model View Controller (**MVC**) architectural Design Patterns for the development of the product.
* Developed solutions using **C#**, **ASP.NET MVC** and **ADO.NET** Entity Framework.
* Involved in translating business requirements into technical solutions.
* Created and validated Views, Models and Controllers of MVC Framework and implemented features of security, testing of application.
* Developed detailed Technical Specifications for subsystems and code for enhancing existing programs or developing new programs.
* Designed interactive ASP.NET MVC views using **JQuery**, **HTML5**, **CSS3**, **AngularJS** and **AJAX** to provide excellent user experience.
* Followed **SOA** (Service Oriented Architecture) and built loosely coupled layers.
* Developed and consumed RESTful Services using **WEB API**
* Implemented **XML** Web Services in ASP.NET to extract the data from Java application.
* Developed and consumed **WCF**, **REST** Services in the services layer
* Maintained ASP.NET Web services using C#
* Implemented client side validations/scripting using JQuery and also used AJAX
* Created Client side validations with JavaScript and Server side validations with ASP.Net 4.5.
* Involved in Web Services to WCF based on Service Oriented Architecture (SOA) using SOAP messages.
* Maintaining records in excel spread sheets and exploring data in to SQL Server Database.
* Implemented Stored Procedures, Triggers, Tables, Views and SQL Joins in SQL Server 2012.
* Performed Unit Testing on the code
* Utilized ADO.Net Entity framework extensively for data retrieving, querying, storage and manipulation using LINQ
* Involved in preparing the documentation for design and code module that developed.

**ENVIRONMENT:** C#4.0, ASP.NET4.5, ADO.NET, SQL Server 2012, ASP.NET MVC 4.0, JQuery, HTML5, AngularJS, CSS3, IIS 7.0, AJAX, SOAP, SOA, Visual Studio 2012, WCF, Web Services, XML, TFS, Entity Framework.

**Client: Anthem INC, OH Dec’12 – Oct 2013**

**Role: .NET Developer**

**Description:** Anthem is a health group which provides health insurance for millions of families. One of the departmentis the finance department where data which comes from the various vendors is cleaned, clients regarding new accounts, expiry of policy and claims and processing and sending the detailed report about the pending and penalty claims need to be paid to the hospitals sectioned by each region and location wise.

**Responsibilities:**

* Involved in the complete lifecycle **(SDLC)** of the project i.e. **Design, Development, Implementation, and Unit testing.**
* Designed and developed **Master pages** and **User controls**.
* Designed and Developed flexible UI, more user interactive and user-friendly rich front-end pages, reusable classes, functions using**, C#,** and **AJAX** for client side validation.
* Designed, modelled and architected multi-threaded, enterprise n-tier software agent using Windows Communication Foundation (WCF) web service hosted in a Windows.
* Created snapshots by using **WPF** (Windows Presentation Foundation) for the functional requirement phase.
* Used **ADO.Net** namespaces and classes and created data access components to access database and used **Crystal Reports**.
* Used the **Entity Framework** when developers issue queries using LINQ.
* Involved to Designed database tables for Technical Specification Document (**TSD**).
* Developed complex stored procedures and complex SQL queries using **SQL Server 2005** for extracting, inserting and deleting the data from database and display on data bound controls and dropdown controls and list boxes.
* Performed unit testing and system integration testing and created **oracle Forms**.
* Involved in fixing the bugs based on the client requirements and involved in the enhancements in the web forms, class files and stored procedures.

**Environment:** ASP.NET, C#, ASP.MVC, MVVM, ADO.NET, HTML, DHTML, JavaScript, XML, SQL Server 2005/2008,TSQL,Agile.

**Client: Citibank, TX Apr’10 to Nov 2012**

**Role: .NET Developer**

**Description:** The project involved redesigning the Home Banker portion of the application according to the new business specifications. The new modifications which had to be incorporated mainly involved segregation of both checking and saving account modules into several other that suit each customer’s individual profile and needs. The project also involved making change and adding some additional features into the existing electronic banking

**Responsibilities:**

* Working in an agile Environment to deliver higher-quality software far more rapidly.
* Successfully organized initial set of requirements into master list of **Use Cases**.
* Involved in development of **Web Forms**, **Classes** using **C#.NET** that incorporates both N-Tier Architecture, and Database Connectivity.
* Used **Visual Studio.NET** IDE to design the forms, develop and debug the application.
* Worked on different aspects of .**NET framework**, like **ASP.NET** and **ADO.NET**.
* Involved in designing of User Interface with **CSS**, **HTML**, and **DHTML**.
* Implemented **JavaScript** and **JQuery** for client side validations.
* Developed presentation layer using **Server-controls**, **HTML Controls**, **User Controls**, and **Custom Controls**.
* Created and deployed **Web Services** using **SOAP**, and **XML** for Pulling Customer Service Records.
* Modified **web services** to interact with the other applications and exposed them using **SOAP** and **HTTP**.
* Used **AJAX** to trade data with a web server, without reloading the page.
* **ADO.NET** was used to connect to the databases in a disconnected oriented architecture.
* Created event driven **Web Forms** using **ASP.NET** and implemented **Form Validation**.
* Extensively used **Grid view** control throughout the application.
* Created **CSS** files to be applied to various web forms on the web pages.
* Used **Validation Controls** for both **Custom Validation** and **JavaScript** for Client Side Validations; also used the new validation controls in **Visual Studio**.
* Involved in **Code review** phase.
* Written code to access secure web service using .Net, win forms using **C#.NET**, **WSDL**, **Proxy Class**, **XML/SOAP**.
* Extensively involved in Stored Procedures Optimization.
* Participated in **full software development lifecycle**.

**Environment:**NET Framework, ASP.NET, ADO.NET, XML, Web Services, HTML, JavaScript, IIS 6.0, SQL Server 2005, HTML, DHTML, XSL, CSS, AJAX Toolkit,Visual Studio 2010, Win Forms, UML, and VSS.

**Client: PTC Software Pvt. Ltd, India Feb’09 –March 2010**

**Role: .Net Developer**

**Description:** PTC Software is a specialized provider of Business Intelligence & Software Solutions to the financial services industry. Event Registration application allows all employees to view and register for events and access personal profile information online. Re-designed and re-wrote the user interface of an intranet web-based workflow application.

**Responsibilities:**

* Responsible for developing the Logic using C#.NET.
* Extensively used ASP.NET, HTML, CSS and Web controls for developing front end screens.
* Implemented Business Logic using C# and Data Access Layer using ADO.NET.
* Suggested various design changes in SQL Server tables and Stored Procedures.
* Used ADO.NET for database connectivity on SQL Server Database.
* Used ASP.Net validation controls and custom validation controls for client side validations.
* Used XML and XSL Transformations to display content on the website.
* Helped the Production Team and Testing Team in solving the complex issues.
* Successfully handled all the change requests, code defects and Data Configuration Bugs.
* Worked closely with business users to define reporting requirements and documenting the requirements in order to design, develop and maintain Crystal reports.
* Involved in Unit Testing during development and maintenance phases.

**ENVIRONMENT:** C#, ASP.Net, ADO.NET, JavaScript, Microsoft SQL Server 2008, XML, XSLT Windows XP, Crystal Reports, CSS.

**Client: Anheuser – Busch India July’07 – Jan 2009**

**Role: Jr .Net Developer**

The Project is to develop an online application that helps users to create, view and update company information of suppliers, customers and other vendors. It helps to track the shipment details through the creation / updating of shipments, purchase and sales orders.

**Responsibilities:**

* Involved in Requirement Gathering, Analysis, Design and Development.
* Developed web pages using **HTML, JavaScript, CSS, XML and ASP.NET.**
* Involved in coding the **business logic layer** and **data access layer using C#.NET**
* Involved in the design, development and maintenance of the **SQL Server 2005.**
* Used **ADO.NET** to implement the data access layer.
* Wrote **SQL queries, stored procedures and triggers** for database operations in SQL server.
* Performed Database operation-Inserting data, fetching of data and displaying on web controls through **XML**.
* Implemented security using **Form Authentication, User Authorization, State Management** using Sessions and implemented Output Cache feature.

**Environment: .**NET Framework 2.0,C#, ADO.NET, ASP.NET 2.0, IIS, XML, HTML, CSS, JavaScript, TSQL, SQL Server 2005 and Crystal Reports.