**Professional Summary:**

* Over **8 years** of experience in Design, Development and Implementation of Web Based applications using **Microsoft .NET Technologies.**
* Expertise in **Microsoft .NET** Technologies like **Visual Studio.NET 2005/2008/2010/2012/2015, .NET Framework (4.5/4.0/3.5/3.0/2.0)**, **Microsoft .NET Class libraries**, **ASP.NET (4.6/4.5/4.0/3.5/3.0/2.0), C# (4.0/3.5/3.0/2.0), ADO.NET, Web Services, WCF Services, SOAP, REST, XML, Entity Framework, LINQ, SSIS, NUnit.**
* Extensive experience with **MS SQL Server 2005/2008/2012/2014, T-SQL, SAP Server**.
* Expertise in Software Development Life Cycle (**SDLC**) in various .net frameworks and Object Oriented Analysis and Design (**OOAD**).
* Expertise in various MicroSoft.net technologies including latest **MVC 6.0/5.1/5.0/4Razor framework** with **Repository** Pattern.
* Developed stored procedures using SQL and used Entity Framework for Database First application.
* Developed website using ASP.NET MVC 4.0\5.0, C#, WCF and **WEB API .**
* Developed prototype application for order page using AngularJS**, WebApi, C#, SQL**
* Expertise in designing and developing complex user interfaces (GUI) using **ASP.NET** and **MVC (5.0/4.0)**.
* Experience in designing and developing web pages using **ASP.NET, AngularJS 1.4/1.5, JavaScript, JQuery, Cascading Style Sheet (CSS & CSS3), HTML & HTML5,AJAX controls**.
* Experience in using JavaScript libraries like **Bootstrap** templates and **Backbone.js & Angular.js framework**.
* Extensive use of **Data grids**, **Data Reader** and **Datasets** for data manipulation.
* Proven knowledge in Creating and Consuming **WCF** and **SOAP** based **Web Services**.
* Extensively worked on writing Stored Procedures, User Defined Functions and designing **RDBMS** databases etc.
* Extensive knowledge on using **Data Adapter**, **Data Reader** and **Data Set** in **ADO.NET** for Data Accessing and **LINQ** (Language Integrated Query) providers for data manipulation.
* Good experience in using **ADO.NET objects** like **Connection Object**, **Command Object**, **Data Reader Object**, **Dataset Object** and **Data Adapter Object**
* Implemented security on the applications using **.Net Authentication** &**Authorization**
* Handful experience in the implementation of **N tier** architecture using .Net framework.
* Experience in developing **MVVM** design patterns by using **Telerik Kendo UI**.
* Experience in using **WCF**, **WPF**, **Restful services**, **ASP.NET web services**, **JSON**, **XML** and **XSLT** for data communication across different technologies.
* Good knowledge on using **Github** for Version Control, Team build, Project Management, Data Collection and Reporting.
* Experience with an **AGILE, Iterative and Waterfall** software development methodology and **Test Driven** Development including **SCRUM** Framework.
* Hands on Experience working with Various Source Control software like **Visual Source Safe (VSS)** and **Visual Studio Team Foundation Server (TFS)**
* Experience in working with source control software like **Perforce**
* Experience in writing **SSIS Packages/SSRS in SQL Server**
* Experience on working with **JIRA** and **TFS** for issue tracking and bug fixing.
* Adopted all phases of project lifecycle, including requirements gathering and user analysis to information architecture (**IA**), testing, graphic user interface (**GUI**) design, and implementation.
* Ability to gather and interpret business requirements, plans, organizes, document and program.
* Knowledge in upgrading the technologies and tools for various types of applications.
* Good fit for team environment as well as individual.
* Strong interpersonal and communication skills combined with self-motivation, initiative and the ability to think outside the box.

**Technical Skills:**

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| --- | --- |
| **Programming Languages** | C#.Net, VB.Net, C++, T-SQL, PL/SQL |
| **Web Technologies** | ASP.NET 3.0/3.5/4.0, HTML5, DHTML, AJAX, JQuery, Bootstrap, Web Services |
| **Scripting Languages** | XML, CSS3, AngularJS, JavaScript, WSDL, XSD, VB Script |
| **Technologies** | MS .Net Framework 3.0/3.5/4.0/4.5, ADO.NET, WCF, SOAP, REST, LINQ, ADO.NET, Entity framework, SSRS, SSIS, NUnit |
| **UI Technologies** | WinForms, WPF, JQuery UI, Kendo UI |
| **Database** | MS SQL Server 2005/ 2008R2/2012,2014, Oracle 10g/9i, SAP Server |
| **Development Tools** | Microsoft Visual Studio .NET 2005/2008/2010/2013/2015 |
| **Version Control Tools** | Team Foundation Server, SubVersion, Visual SourceSafe, Perforce |
| **Middleware** | WCF, MSMQ, Web Services, Enterprise Library 5.0/4.0/3.1 |
| **Web Server** | IIS 6.0/7.0/7.5 |
| **Protocols** | HTTP, SSL, FTP, TCP/IP, MSMQ |
| **Operating Systems** | Windows XP/Vista/7, Windows Server 2003/2008 |

**Professional Experiences:**

**Client:Synopsys, Sunnyvale, CA**

**Duration:April ‘16 – Till date**

**Designation:Full Stack .NET Developer**

**Responsibilities:**

* Involved in the development of **two modules out of seven modules** completely from the scratch.
* Responsible in designing, implementing and backend functionality of the entire module which involves successfully implementing the business logic, writing queries for the data pulling and storing and designing the **UI.**
* Involved in **bug fixing** on various issued generated by the client.
* Worked on all the latest versions like **MVC 6**, **C# for the implementation of the project and** used **WCF** services to get data from different sources.
* Worked on **JQUERY lib to post data to MVC** action method.
* **Extensively worked on Entity framework to store the entire user and roles as well as the user roles for authorizing and authenticating user login.**
* Used Authorization filters to provide extra security for accessing controller action methods.
* Worked on the **Application Life Cycle Management** for bug tracking and token issuing.
* Involved in maintaining and managing the data modules in the backend using **SAP** server.
* Used **Agile** Methodology through out the full **SDLC.**
* Worked on design, development and configuration of web pages using **HTML5, CSS3, Kendo UI, XSL, ASP.NET, Java Script and JQuery to produced rich user interface**
* Extensively involved in **Kendo UI**, Created sophisticated User interface using **Kendo UI.**
* Worked on different **bootstrap** components like Font-Awesome and other **bootstrap** plugins to work with angular controllers.
* Used **JavaScript** functions along with **HTML5 and CSS** along with bootstrap libraries
* Used **JQuery and JavaScript** to develop code and used AJAX to call the **Web API service.**
* Worked on latest **JQuery 3.1.1.min.js** for event handling.
* Used **AJAX** calls to make asynchronous calls to the action methods in the controllers.
* Used **MVVM** pattern where view models were maintained for the connection between views and models
* Used perforce as a software configuration management system to maintain the component and for release and version management.
* Used **ALM** as a platform for bug tracking in **integration testing and User Acceptance Testing**.
* Worked with the QA Team for **Unit Testing** and **Integration Testing** of different modules.
* Worked on **AngularJS** to implement client side **java script** modules.
* Extensively worked on developing stored procedures, views, and indexes, for database transactions in **SAP Server.**
* Used **Capcha** libraries to implement **Capcha** functionalities in the application.
* Used **SAPNCoNuget** package for connectivity of the application to the SAP server.
* Used **JQuery popup modals** to bind the partial view data returned from the action methods.
* Implemented **Session Management** in the application.

**Environment:** Visual Studio 2015, ASP.NET 4.0, MVC 6, C#, Web Services, SOAP, WCF, HTML5, CSS3, Kendo UI, JQuery, AngularJS, JavaScript, SAP server, Perforce, IIS 7.5, NUnit, Application Life Cycle Management.

**Client: Go rummy, San Jose, CA**

**Duration: Sept ’15 – April ‘16**

**Designation: Full Stack .NET Developer**

**Responsibilities:**

* Involved in Full Software Development Life Cycle **(SDLC**) and identifying the requirements and defining the business rules to user requirements.
* Involved in designing User interface and Prototypes for the application using **ASP.NET**
* Responsible for developing Application using **ASP.NET MVC 4.0 and C#.**
* The project went through full **SDLC** using Agile.
* Developed WCF Web services using SOAP and Rest **(Web API)** and made compatible to call asmx services.
* Developed code using JQuery, Javascript and used AJAX to call the **Web API service.**
* Involved in design, development and maintenance. Used UML for designing the application.
* Designed, developed and customized several web pages using **HTML5, DHTML, CSS3, XSL, ASP.NET 4.0, JQuery and Java Script**.
* Leveraged **Bootstrap CSS library** to implement responsive web interface using CSS3.
* Extensively used **AngularJS** framework to implement client side java script modules, implemented custom directives.
* Actively involved in coding and designing using **C#, XML, ADO.NET, JavaScript, HTML, and Cascading style sheets (CSS3).**
* Used Validation Controls for corresponding validations required for business logic in the Forms.
* Responsible in developing **Stored Procedures, Views, Indexes, Scripts** for database transactions on **SQL Server 2008**.
* Consumed **WCF** services to get costumer benefit data from different sources.
* Used **AJAX, JQUERY and HTML with MVC** views to produce rich user interface.
* Worked on **JQUERY lib to post data to MVC** action method.
* Developed modules using **RAZOR** views and using controls using c#.
* Working experience on **MVC** and creating web application using **RAZOR syntax**.
* Hands-on experience in implementing application security using Forms authentication mode.
* Bug fixing based on issue generated by the client.
* Used **Entity Framework** to retrieve and save data and also utilized **LINQ to SQL** queries.
* Used **Dataset, Data Tables, Data Adapter, Data Reader** and other connectivity controls.
* Involved in developing **Web Service** classes using **WCF** to communicate with legacy systems and also deployed web services as per business requirement.
* Created reusable **Partial Views** and used them in the user interface along with a third party Graphical Menu controls.
* Responsible for developing **Layout, Nested Layout Pages, Partial Views** Using **CSS** style sheets for having common layout and look and feel to all the controls.
* Generated reports using SQL Server Reporting Services (**SSRS**) and responsible for SQL query optimization using profilers.
* Used **SSIS** to developed packages for data migration
* Used **TFS**formaintaining the component and for release and version management.
* Coordinate with the QA Team for **Unit Testing** and **Integration Testing** of different modules.

**Environment:** Visual Studio 2015, ASP.NET 4.0, MVC 4, C#, Web Services, Web API, SOAP, WCF, HTML5, CSS3, JQuery, AngularJS, JavaScript, XML, LINQ, Entity Framework 4.3, SQL Server 2008, TFS, IIS 7.5, NUnit.

**Client: NCR, Plano, TX**

**Duration: Nov ’14 – Aug ‘15**

**Designation: .NET Developer**

**Responsibilities:**

* Involved in Design of the application & core development of the application.
* Designed, developed and enhanced the application in **.NET Framework 4.0**
* Involved in designingthe application architecture using Microsoft designpatterns, **C#, ASP.NET.MVC, JQUERY, C#. NET** and Web User Controls using Test Driven Development **(TDD).**
* Create data access layer using Enterprise library and **C#** objects.
* Experience on creating web pages **using ASP.NET, C#, Java Script, CSS and skins**.
* Worked with business analysts, project managers, project lead and other developer to help design, develop technical design, specs, and coding as part of **SDLC**.
* Used SharePoint web application for the content management.
* Used **SCRUM** methodology of Agile Software development and **TDD** in different modules.
* Developed web interface **C#, JQuery, JavaScript and HTML**.
* Used **MVC3** Design Pattern for **ASP.Net** application development.
* Used **AJAX** Library, **CSS**, **JavaScript** and various web controls to present data to users in a much comfortable environment.
* Used **Web API to** create a RESTful Web Services in MVC.NET, which can send messages using XML and JSON.
* Used **Ajax** tool kit, **Multi views**, **regular expressions, regular expression validates**, user search controls
* Developed multiple web services for feeding data to multiple applications using **Windows Communication Foundation (WCF).**
* Developed the independent **WCF /WCF REST** services and defined Service Contracts for specific functionality in search module.
* Used **LINQ** for querying data from the databases and Object collections.
* Wrote stored procedures, stored functions and created tables, views, triggers and sequences using **Oracle 11g** database.
* Involved in creating various **SQL Queries**, **Stored Procedures**, **Views** and **Triggers** with **SQL server 2008.**
* Involved in development of data access, business and application layer using **LINQ, C#** and Asp.Net.
* Used **ADO.NET** objects such as **Data Reader**, **SQL Command**, and **Data Table** to read and write data.
* Integrated **SSRS** reports in asp.net web pages for more usability.
* Involved in **Unit testing** for quality assurance purpose.
* Responsible for maintaining versions of source code using **Team Foundation Server**.

**Environment:** Visual Studio 2012, Asp.Net 3.5, MVC3, C#, LINQ, ADO.NET, JavaScript, CSS, AJAX, JQuery, HTML, Web Services, WCF, REST, XML, XSLT, SQL Server 2008, Entity Framework, SSRS, SSIS, TFS, IIS, NUnit

**Client:University of Phoenix, Phoenix, AZ**

**Duration: Jun ’13 –Oct ‘14**

**Designation:.NET Developer**

**Responsibilities:**

* Responsible for involving in all phases of Project Development life cycle.
* **. NET Framework 3.5** was used to build the Front end user and **C#** was used for business layer and data layer.
* Involved in designing and development of web pages using **ASP.NET MVC**.
* Analyzed business requirements to evaluate the design of the application.
* Designed **Web Forms** using different **ASP.NET** Server Controls, Validation Controls, and other third party controls.
* Developed User controls, navigation Menus using **ASP.NET**, enhanced web pages using **HTML, JavaScript** and **CSS.**
* **ADO.NET** was extensively used by Project module and Budget module. Dataset, Data Adapter, Data Reader and other **ADO.NET** connectivity controls were extensively used.
* Developed **WCF** services to save/get the data for portfolio screen using **C#, LINQ**
* Used **ASP.NET** validation controls for validating the information provided by the user and implemented input validation using the ASP.NET Input Validation Controls.
* Heavily used **.NET** Web Controls, Validation Controls and User Controls.
* Used Subversion Source control to manage files and directories and the repository storage.
* Wrote **SQL Queries, Stored procedures, Joins, Triggers**using**PL SQL**to process large collection of products and used **Data Reader, Data Adapter, SQL Command and Dataset** for retrieving data from database using **SQL Server 2008.**
* **XML Web Services** are exposed to provide the Project details to Vendor applications.
* Used **Web Services** for project management, architecture, production, application development and ongoing maintenance throughout the site.
* Developed the **SSIS** packages to load data from flat and **XML** files
* Create Reports using **SSRS** and deployed to **Reporting Services** Server.
* Responsible for maintaining versions of source code using Team Foundation Server (**TFS**)
* Performed rigorous **unit testing** to ensure that code satisfied technical specifications.

**Environment:** Visual Studio 2008, ASP.NET 3.5, C#, ASP.NET Server Controls, HTML, CSS, JavaScript, Telerik, ADO.NET, XML, WCF, SQL Server 2008, T-SQL, SSIS, SSRS, IIS, NUnit

**Client: Capital One, Plano, TX**

**Duration: Oct ’11 – May ‘13**

**Designation: .NET Developer**

**Responsibilities:**

* Involved in gathering user requirements, reviewing processes and attended client meetings
* Interacted with the Business Analysts and the clients for translating the business requirements into business use cases
* Created Stored Procedures to manipulate the database and to apply the business logic according to the user’s specifications
* Developed the web pages in **ASP.NET** using **C#** in .NET framework
* Designed user interface using **ASP.NETWeb Forms, CSS and HTML** and **JavaScript** for client and server side validations.
* Created user and custom controls to enable reusability and used rich server controls of ASP.NET
* Used **AJAX** controls to retrieve the data from the server without interfering the display and behavior of existing page
* Using **T-SQL**, wrote the database **Triggers, User-Defined functions**, and **stored procedures** and packages in **SQL Server 2008**.
* Developed **C#** applications using **Exception** and **Data Access Block** in **Enterprise library**
* Performed Application level tracing, debugging, and state maintenance through the **Web.Config** file under the root directory of the application
* Effectively managed project work by securing the source code, versioning, work item tracking, reporting and build using Visual Studio **Team Foundation Server (TFS)**
* Used **SQL Server Integration Services (SSIS)** for ETL
* Involved in the Unit Testing of the application using **NUnit**
* Responsible for creating the .NET builds and making sure the builds were migrated all the way up to the Production Environment

**Environment:** Visual studio 2012, ASP.NET 3.5, C#, ADO.NET, Web Forms, CSS, HTML, XML, JavaScript, AJAX,T-SQL, SQL Server 2008, TFS, IIS, NUnit

**Client: Reliance General Insurance, Hyderabad, India**

**Duration: Jun ’09 – Sept ‘11**

**Designation:.NET Developer**

**Responsibilities:**

* Development, integration of screens, data base connection.
* Developed **Custom Controls, User Controls** etc. using **ASP.NET** and **C#.NET.**
* Using CSS for the presentation of pages’ design, appearance and formatting table presentation.
* Developed Web Service for connecting database.
* Wrote Stored Procedures in T-SQL for implementing business rules
* Worked on **Data Access layer** using **ADO.NET** to communicate with the **SQL Server 2000** Database by using **ApplicationBlocks**. Developed and Consumed **Web Services** using by **ASP.NET** and **C#.NET.**
* Designed Wrapper Classes to communicate classic ASP with ASP.NET applications.
* Used **Caching** feature to increase the user response.
* Extensively used the **ASP.NET** features like**Grid View, Detail View** and other controls.
* Used **cookies, Sessions and View state** to store user information.
* Designed and developed **Triggers, Functions** and **stored procedures for SQL Server 2000** database.
* Communication between Data Access Layer and **SQL Server** was established by **ADO.NET.**
* Worked on Implementation of business components that will update and save the **database transaction.**

**Environment:** Visual Studio 2005, ASP.Net 2.0, Net Framework2.0, C#., web services, Windows 2000, SQL Server 2000, ADO.NET, JavaScript, IIS 5.0.