**Rushikesh**

**Full Stack Dot Net Developer**

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**Professional Summary:**

* Having overall 8+ years of experience in complete **Software Development Life Cycle (SDLC)** of applications**, Analysis, Design, Development, Testing and Implementation** of Web based and Client/Server applications**.**
* Experienced in working with Iterative **Agile Programming Methodologies, Waterfall methodologies, Scrum** and **Test-driven development (TDD).**
* Proficient in **SOLID principles, Object Oriented Programming (OOP), Object Oriented Design** concepts.
* Extensive knowledge on .NET Design Patterns including **Dependency Injection (DI), Inversion of Control (IOC), MVVM (Model-View-View-Model)** and **MVC5 (Model-View-Control).**
* Experience in Microsoft .NET Technologies like **C#.NET, ASP.NET MVC, ADO.NET, VB.NET, AJAX, WCF (REST), Web Services (SOAP), WPF, Entity Framework, LINQ** and **IIS.**
* Experienced in working with web building technologies **like HTML5, XAML, DHTML, Master Pages, JavaScript, jQuery, CSS3, AngularJS/2/4/6, Bootstrap, XML,** and **AJAX**.
* Experience in design and development of **WPF** applications using **MVVM** pattern**, PRISM** pattern, **Expression Blend,** **XAML, Telerik RAD controls, WinForms.**
* Proficient in using **XML** related technologies including **AJAX, XSLT, XPATH and XQUERY.**
* Expert in implementing **Web Service, WCF, REST service** which communicate data in a both **XML & JSON.**
* Worked on **WCF** and **XML** standards, including **SOAP** and developed the prototype using **XML** web service
* Designed and developed **RESTful API's** and **Web Services** for clients with Microsoft **Web API** framework.
* Proficient in implementing **SOA** using **WCF** and expertise in **SPA** (Single Page Application) using **AngularJS.**
* Experience in using **ADO.NET** **data controls** (Dataset, Data Reader, Data Adapter, Data Grid, Grid View, Tree View and Data List). Extensively worked on **LINQ** objects to map required data binding.
* Proficient in designing and handling **SQL Databases, DB Tables, Views, Stored Procedures, Functions, Triggers** with **SQL, T-SQL, DB2** and **Oracle 10g/11g databases.**
* Extensive experience in **MS SQL Server.** Business Intelligence in **MS SQL Server Integration Services (SSIS), MS SQL Server Reporting Services (SSRS)** and **MS SQL Server Analysis Services (SSAS).**
* Experience in configuring **Internet Information Server (IIS)**, creating virtual directories, mapping them to physical folders and configuring applications for domain authentication.
* Experience performing **Unit** and **Integration Testing** in the Development, System Integration Testing (**SIT**), User Acceptance Testing (**UAT**) including Bug Reporting and Fixing.
* Worked on source control software packages like Microsoft Visual Source Safe (**VSS**), Team foundation Server (**TFS**), **GitHub** and Subversion (**SVN**).
* Experience with **Azure** and **AWS** Cloud platforms for deploying and managing applications in data centers.
* Worked on Reporting Tools like **Crystal Reports**, **MS SQL Server Reporting Services (SSRS).**

**Technical Skills:**

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| --- | --- |
| Programming Languages | VBScript, C#.NET, C, SQL, VB.NET |
| .NET Technologies | Net Framework (2.0/3/0/3.5/4.0), MVC 4/5, ASP.Net (3.5/3.0/2.0), Windows Forms, ADO.NET (3.5/3.0/2.0), LINQ, WPF, WCF, Web Services, Razor C#, Entity Frameworks, WinForms, Web Forms, Windows Services. |
| Development Tools | SSMS, Visual studio, Visual Studio Code |
| Databases | SQL Server 2012/2008, NoSQL Database, MS Access-2013, DB2, PL/SQL. |
| Web Technologies | ASP, XML, HTML5, DHTML, XHTML, CSS3, XSLT, Rest, Soap, Web API, VBScript, JavaScript, AJAX, jQuery |
| Web Presentation | jQuery, JavaScript, HTML, DHTML, CSS3, XML, XSLT, AngularJS, Angular 2, Angular 4, Bootstrap |
| Cloud Environment | Azure, Aws |
| IDE’s and Tool’s | SVN, GIT, TFS, Docker, JIRA, VSS |

**EDUCATION:**

Bachelor of Electrical and Electronics Engineering – Osmania University-**2015**.

**Professional Experience:**

**UPS – Louisville, KY**

Oct 2019 to Present

**Sr. Full Stack Dot Net Developer**

United Parcel Service (shortened in initials as UPS) is an American multinational package delivery and supply chain management company.

**Responsibilities:**

* Developed the project using Agile methodology with daily (**SCRUM**) paired programming using **TDD** (Test driven development) and continuous integration using the **SDLC** process.
* Developed the **MVC** application using **ASP.NET Core, C#.NET, AJAX, jQuery, JSON, HTML5, JavaScript, TypeScript, Angular 4, CSS3.**
* Developed **ASP.NET MVC** applications using **Razor** View Engine. Created the models, views and controllers for **MVC** applications using **C#.NET.**
* Designed **Single Page Applications (SPA)** using **Angular 4, HTML5, CSS3, Bootstrap** to help the responsiveness of webpage with custom **CSS3** style sheet.
* Developed **ASP.NET** Web customs controls, user controls, Data Controls like Data Grid, Rich UI with extensive use of **ASP.NET AJAX, Angular 4, Bootstrap**.
* Implemented **CRUD** functionality with **Entity framework core** in **ASP.NET Core** and implemented sorting, filtering and paging with Entity framework in **MVC**.
* Used **Ajax, JavaScript and jQuery** for validations and post-backs, **CSS3** controls for enhanced interfaces in the **UI**. Implemented **Bootstrap** styles for **hybrid app** development **in HTML5.**
* Implemented Client and Server-side validations using **ASP.NET** validation controls and **JavaScript**.
* Implemented **Multi-Threading and Asynchronous WEB API** calls to improve performance of application.
* Consumed **Web API** **RESTful** in the **Angular 4** services and called them in **Angular 4** components to maintain each view data and used **RESTful** services using **Web API** to get data from server asynchronously.
* Created **Restful services** using **ASP.NET** **Web API** allow new web/client projects to leverage reusable data.
* Implemented **async** and **await** for asynchronous processing of records in **MVC** and converted the **ASMX** web services to **WCF** services and hosted on **IIS.**
* Used **XML** based procedures for **ADO.NET** objects, to facilitate the importing of large **XML** datasets into the **SQL** **Server** database.
* Developed **stored procedures, functions, and triggers** using **SQL** and **T-SQL** in **MS SQL** **Server** for fetching data and binding and used **LINQ** to **SQL** to query database.
* Used **Entity Framework** to create Models and used **LINQ** to get data from **SQL Server** to **Web API**.
* Engaged in **White Box Testing** Techniques such as **Unit Testing, Integration Testing, System Testing with N-Unit** and Utilized **Postman** to analyze various web Services.
* Implemented Software Configuration Management, setting up company Version policies utilizing **TFS.**

**Environment:** C#.NET, ASP.NET, .NET Core, ASP.NET MVC, ADO.NET, Entity Framework Core, AJAX, jQuery, JSON, HTML5, CSS3, RESTful, WEB API, Angular 4, Bootstrap, JavaScript, MVC5, NuGet, ASMX, Fiddler, SQL Server 2017, LINQ, T-SQL, Team Foundation Server (TFS), IIS.

**Walmart – Bentonville, AR**

July 2018 to Oct 2019

**Sr. Full Stack Dot Net Developer**

Walmart Inc. is an American multinational retail corporation that operates a chain of hypermarkets, discount department stores, and grocery stores. Headquartered in Bentonville, Arkansas

**Responsibilities:**

* Involved in the complete development life cycle (SDLC) by providing valued services to the developers, clients, other team members and the Business users by closely understanding the requirements.
* Designed and developed web application using **.Net core, C#, ASP.NET MVC, Entity Framework, SQL, Web API, HTML5, CSS3, Angular 2, Bootstrap, AJAX, jQuery, JavaScript** and **TypeScript.**
* Developed web interfaces for embedded related applications and software using **HTML5, CSS3, XHTML, XML, JavaScript, Angular 2.**
* Used **Entity Framework** to create entities in **Data Access Layer.** Used **ASP.NET MVC** framework to support the use of Dependency Injection to inject objects into a class.
* Resolved dependencies using **IOC** and **Dependency Injections** in **ASP.NET Web API** with Ninject and Managed Extensibility Framework.
* Expertise in developing and consuming of windows services and web services both **SOAP& RESTful API** using **ASP.Net Web API and WCF.**
* Tested the created web services of the **Web API** controllers, and actions route using **Postman.**
* Utilized the **Web API** created using **.Net Core** in the services of **Angular 2** single page applications (**SPA).**
* Writing technical write-ups and creating **SQL stored procedures**, **functions, triggers, views and user defined table types** using SQL Server Management Studio **(SSMS)**
* Developed the **scripts** involved in moving the configuration files from **staging to production servers** as part of **AIX to Linux Migration**. Rebuild the packages for desktop applications with the new configuration settings.
* Migrated **SQL Server** database to **Windows Azure SQL Database** and updating the Connection Strings.
* Worked on **SQL Server** to write **Stored Procedures** (Packages, Procedures, Functions, PL/SQL and Database Triggers) for back end development.
* Used **Git** for all the source code maintenance, creating the user stories among the whole team members.

**Environment:** C#.NET, ASP.NET, ASP.NET MVC, ADO.NET, AJAX, jQuery, JSON, HTML5, CSS3, RESTful, WEB API, Angular 2, Bootstrap, JavaScript, SSMS, WCF, NuGet, ASMX, Fiddler, SQL Server 2014, LINQ, T-SQL, Git, IIS.

**CenturyLink – Lone Tree, CO** October 2017 to June 2018

**Full Stack Dot Net Developer**

CenturyLink, Inc. is an American telecommunications company that provides communications and data services to residential, business, governmental, and wholesale customers in 37 states.

**Responsibilities:**

* Worked with **Agile** Development methodology **(SCRUM, Test Driven Development (TDD),** Pair Programming, and Continuous Integration**)** for all development phases of the **SDLC**.
* Developed and enhanced client and broker account management portals user interfaces using **AngularJS, jQuery, HTML5, Bootstrap, CSS3, JavaScript, AJAX, ASP .NET MVC, Web API** and **SQL Server.**
* Implemented **C#, ASP.NET MVC** and Object-Oriented Programming **(OOP)** concepts and created **general Class** **library, Partial Class**, Generics using **C#.NET.**
* Implemented **Web Services** using **JavaScript** and **AngularJS** Form validations and worked on DOM manipulation using **JavaScript, jQuery** and **AngularJS.**
* Designed and developed a responsive **Single-page web application** using **AngularJS, ASP.NET, C#.NET, MVC, Web API, HTML5, JavaScript, jQuery, AJAX, CSS3,** and **Bootstrap.**
* Involved in creation of **.NET** services using **AJAX** for consuming the Services remotely and developed **jQuery** Plug-ins, used **AJAX** calls and **AngularJS** factories to call **WCF** services.
* Implemented **RESTful** services and **HTTP** Handlers in developing Web Service replication interface for setting up data feeds for content transportation in **XML** and **JSON** formats.
* Created **RESTful** services using **ASP.NET Web API** for exposing these to mobile device involved in requirement gathering, analysis and documentation of assigned modules.
* Created **XML, SMTP, HTTP** based **SOAP** Web Services, **WCF** Services and consuming them from the **UI** layer and implemented the **WCF** **RESTful** services that communicate data in both **XML** and **JSON** format.
* Implemented and consumed **Web Services** (**SOAP, WSDL and UDDI**) for automatic dump in **SQL server**.
* Implemented **Azure SQL** Server for storing the data and extensively worked on queries and stored procedures.
* Used **ADO.NET** objects for data querying, storage, retrieving manipulation to data sources.
* Extensively used **ADO.NET** objects such as **MSSQL** Connection Object, **SQL** Command Object, Data Reader Object, Dataset Object and Data Adapter Object by connecting to **SQL** server
* Created databases and schema objects including **tables, stored procedures and triggers** using **SQL** **Server 2012** andused **LINQ** to **SQL** extensively for data transfer across the components.
* Involved in code reviews using **JIRA** tool and effectively send/receive comments and improved code quality based on the feedback and used **GitHub** as the source control.
* Created **Unit Test** suites to test the functionality of the web application using **N-Unit** Framework and used the **MS** Te**s**t runner to test the web application.
* Implemented **SQL** Reporting Services **(SSRS),** report design, deploy and in-project/out-project implementation, scheduled and executed **SSIS** Packages, using **SQL** Server Agent.

**Environment:** C#.NET, ASP.NET, MVC, ADO.NET, AngularJS, jQuery, HTML5, Bootstrap, CSS, JavaScript, AJAX, SOAP, WCF, RESTful, Web API, Entity framework, JSON, HTTP, SMTP, LINQ, Azure, SQL Server, SSRS, GitHub, JIRA, SSIS.

**Wells Fargo - Minneapolis, MN**

November 2016 to September 2017

**Sr. Dot Net Developer**

Wells Fargo is an American multinational diversified financial services company with operations around the world. Wells Fargo is the fourth largest bank in the US by assets and the second largest bank by market capitalization.

**Responsibilities:**

* Used **Agile Methodology (Scrum)** to meet customer expectation, timelines with quality deliverables.
* Developed Client/Server Applications on **N-Tier Architecture, Three Tier Architecture, SOA (Service-oriented Architecture), MVC (Model View Controller).**
* Developed and designed web pages and User Interface using **HTML, CSS, jQuery, Bootstrap** and **Java Script.**
* This is a web-based application having its "User interface" developed using **ASP.NET MVC** with code behind in **C#,** business layer using Entity Framework.
* Presentation layer **(GUI)** application has been created using .NET **Web Forms**, **ASP.NET**, MS Visual Studio.
* Developed and used various Web forms, User controls andCustom Controls User controlsusing **ASP.NET, C#** and **Java Script** and developed **ASP.NET Web API** service layer to interact with data
* Developed **MVC** and View Model pattern in creating and managing VIEWS, Partial Views, View Models using **ASP.NET MVC**, Custom Error page.
* Designed and implemented **WEBAPI (SOA)** to support mobile applications and Used **WCF** Web Services to access data from other departments for the required processing.
* Developed **WCF** Web services for export and import of data and exposed them through **SOAP, HTTP** and **XML.**
* Developed databases in the **Azure** cloud services and maintained the backend code also in the **Azure.**
* Used **ADO.NET** Entity Framework to access data from **SQL** Server database by using stored procedures and queries in **T-SQL.**
* Implemented search and **CRUD** operations using **Entity Framework** object model and used Lambda Expressions in method-based **LINQ** queries **(LINQ** to **SQL)**.
* Extensively used **SQL Server Integration Services (SSIS)** to create packages to move data from a single data source to a destination and formatted the **SSRS** reports using the Global variables, expressions and Functions.
* Responsible for maintaining versions of source code using **TFS 2010** and Implemented **Unit Testing** using **VSTS** and involved in Integration Testing and Regression Testing.

**Environment:** .NET Framework 4.0, C#.NET, ASP.NET, ASP.NET MVC, WEBAPI, Bootstrap, HTML, CSS, Java Script, jQuery, WCF, SOAP, HTTP, XML, ADO.NET, TFS, Azure, SQL, T-SQL, LINQ, SSRS, SSIS, TFS.

**CIPLA, Mumbai, India**

August 2015 to September 2016

**Dot Net Developer**

Cipla Limited is an Indian multinational pharmaceutical and biotechnology company, headquartered in Mumbai, India. Cipla primarily develops medicines to treat respiratory, cardiovascular disease, arthritis, diabetes, weight control and depression; other medical conditions.

**Responsibilities:**

* Responsible for analysis, design, implementation and deployment of code and database. Maintain **SDLC** process whole development life cycle in Agile methodology using Visual Studio, SQL Server.
* Designed **Single Page Applications (SPA)** with dynamic User Interface via **AngularJS** by developing new user-facing features, using **HTML5, CSS3, Bootstrap, JavaScript, jQuery, AngularJS, ASP.NET, ASP.NET MVC, Web API, SQL Server.**
* Used **ASP.NET MVC** Page Controller pattern to add functionality to individual pages such that to accept input from the page request, invoke the requested actions on the mode.
* Extensively used **ASP.NET** user controls and custom controls. Used **ASP.NET** Data Grid, Data List and Repeater controls for displaying the data in a clear format.
* Extensively used **ADO.NET** objects such as **MSSQL** Connection Object, **SQL** Command Object, Data Reader Object, Dataset Object and Data Adapter Object by connecting to **SQL server.**
* Used **ADO.NET** objects for data querying, storage, retrieving manipulation to data sources.
* Worked on **ADO.NET** Objects such as Data Set, Data Adapter and Data Reader to interact with databases.
* Created web services using **ASP.NET Web API (HTTP, REST), WCF(SOAP)**and consumed them in the frontend using AJAX calls. Deployed the web application and services in **IIS.**
* Involved in designing and development of **Service Oriented Architecture (SOA)** services using **WCF** and **Restful Web API’s** based on **XML, JSON, WSDL, ASMX, HTTP and SOAP protocols**.
* Used Microsoft **Team Foundation Server (TFS)** for version Control and source code maintenance needs.
* Created Unit Test suites to test the functionality of the web application using **NUnit** Framework and used the MS Test runner to test the web application.
* Implemented **JIRA** for requirements gathering and testing and Bug tracking, **Jenkins** as build and deployment tools.
* Engaged in White Box Testing Techniques such as **Unit Testing, Integration Testing, System Testing** with N-Unit and utilized **Fiddler** to analyze various web Services.
* Created and deployed **SSIS** package to import **data source from XML, flat files to SQL destination** and created reports using **SSRS**.

**Environment:** C#.NET, ASP.NET, MVC, ADO.NET, AngularJS, jQuery, HTML5, Bootstrap, CSS3, JavaScript, AJAX, SOAP, WCF, RESTful, Web API, JSON, XML, HTTP, SQL Server, SSRS, NUnit, TFS, JIRA, SSIS, SSRS.

**M&M Consulting Inc, Hyderabad, India**

Aug 2013 to Apr 2015

**Dot Net Developer**

M&M Consulting, Inc. engages with you to understand your unique business and process needs, and develops solution based on your requirements. We architect and design models based on our experience across multiple projects incorporating industry-wide best practices.

**Responsibilities:**

* Designed Class, Use Case, Sequence diagrams using MS Visio Involved in Design, Development and Testing of **ASP.NET** application using **IIS, XML Dataset**.
* Involved in implementing the business logic using **C#** and OOPS principles.
* Worked with **HTML, XML, AJAX, JavaScript, CSS** and pure **CSS** layouts.
* Developed the Web Application in **ASP.NET 3.5** using Master Pages, Themes & skins to maintain the consistent look and feel throughout the application.
* Involved in developing Web Service classes using **SOAP** to communicate with legacy systems and deployed web services as per business requirement.
* Developed web applications using **ASP.NET** and **AJAX** Extensions under **MVC** architecture.
* Used **LINQ** to Objects for **WCF** service call and Developed stored procedures using **SQL** Server.
* Creating Database Connectivity using **ADO.NET**for different databases.
* Written new stored procedures to improve the functionality from the older stored procedures.
* Created Business Layer/Data Access Layer using **C#,** **SQL** Server,

**Environments:** ASP.NET, MVC, C#, IIS 5.0, ADO.NET, HTML, XML, AJAX, JavaScript, CSS, SOAP, SQL Server, .NET Framework, LINQ, WCF.