**Aneef**

**.Net Web Developer**

**Professional Summary:**

* 7+ years of experience in **Software Analysis, Design, Development and Implementation of various Intranet, Internet Client-Server,** and **Web based applications.**
* Experienced in all the phases of **Software Development Life Cycle** (**SDLC**) which includes requirements **analysis, design, implementation, integration**, **testing, deployment** and **maintenance**.
* Proficient experience in using **Agile Scrum** methodologies, performed roles of Scrum Master following **sprint/standup sessions** and used Excel extensively to write user stories, analyzed the Iteration Burn Down charts and reviewed defects.
* Good knowledge in creating **Master Pages**, **Page Layouts** and Content pages in web applications.
* Implemented **N-Tier Architecture and** integrated UI with Data base for data retrieval and manipulation using **ADO.NET** data objects and **ADO.NET Entity Framework**.
* Expertise in Microsoft Technologies such as .NET Framework, **ASP, ASP.Net, ADO.Net, C#.NET, Web Services, ASP.Net MVC, WCF, REST, LINQ, IIS, SOAP, MVVM, XML, HTML5, CSS3, VB.Net, Visual Studio, AJAX, WPF, SSIS, SSRS packages, Web API, OLAP** and **Silverlight**.
* Worked on various architectures like **MVC, SOA, Multi-Tier** and **REST** architectures.
* Expert in Implement deploy and configure **Azure websites**, **configure diagnostics**, **monitoring** and analytics on **Azure Platform** along with scale and resilience for **Azure Web sites**.
* Experience in writing **Database Queries**, **Stored procedures**, **Triggers** and background jobs in **SQL Server**.
* Well compliant with use cases, **functional flow charts**, and functional descriptions to support test plans and better predictability.
* Good Knowledge of data access strategies like **ADO.NET, ADO databases**, knowledge on **SQL Server** and **Oracle databases**. Hands on experience in **SQL Server** and **Oracle database** development in writing **Stored Procedures**, **Triggers**, Views, Constraints and User Defined Functions.
* Experience in latest cutting-edge technologies **WCF, SCSF**, **Multithreading MVC framework** and profound knowledge in **HTML, J-query**, and **JavaScript Scripting Languages**.
* Involved in the design and development of **ASP.NET MVC** applications using **Entity Framework 5** and **Razor View Engine**.
* Extensive working experience with **ADO.NET** objects such as **Data Adapter**, **Dataset**, and **Data Reader** to interact with databases.
* Hand on experience with **Design Patterns** and **Model View Controller (MVC)** architecture.
* Experience in **MS SQL […] Oracle,** and **MS-Access** database programming using **PL/SQL, T-SQL**, **Constraints, Indexes, Views, Stored Procedures, Packages, Cursors,** **Triggers** and **User Defined Functions**.
* Involved in using **MVC** pattern for both **UI development** with **Angular JS** and application development with **C#.**
* Used **SSIS, SSRS** for the reporting part of the application, used **SSMS (SQL server management studio)** to fetch the data.
* Experience in implementation of **AJAX** to improve user experience.
* Good understand about **Spring.net** like **spring core, Spring AOP** and **spring data** so on.
* Good knowledge in deploying applications on **Windows Azure.**
* Excellent Analytical and communication skills.
* Result oriented software developer with excellent track record of successful completion of projects, project milestones, and quality standards.

**Technical Skills:**

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| --- | --- |
| **Operating Systems** | Windows 10/ 8.1/8/7, Windows Vista, Windows 2008 R2/2008/2003, XP. |
| **Programming Languages** | C, C++, C#. Net (8.0/7.0/6.0/5.0/4.0/3.0), VB6, VB.NET, HTML, T-SQL, PL/SQL |
| **Web Technologies** | .NET Standard, .NET CORE 3.1/2.2/2.0, .NET 4.7.1/4.6.1/4.5, ASP.NET MVC 4.0/3.0, Silverlight 4.0/3.0 |
| **Scripting Languages** | Ajax, JavaScript, J-Query, VB Script, Angular JS, Angular (2,4,5,6,7,8) python scripting |
| **Xml Technologies** | XAML, XML, XDOCUMENT, XPATH |
| **UI Technologies** | Win forms, WPF, Telerik .NET UI Controls |
| **SIDE Tools** | Visual Studio 2019/2017/2015/2013, SQL Server Management Studio 2019/2017/2016/2014 |
| **.Net Frameworks** | .Net Framework 4.7.2/4.7.1/4.6.1/4.5/4.0/3.5/3.0 |
| **Databases** | MS SQL SERVER 2014/2012, Oracle 11g/10g/9i/8i IBM DB2 |
| **Reporting Tool** | SQL Server Reporting Services (SSRS 2012/2008/2005), Crystal Reports (2010/9/8.5/8) |
| **Modeling Tools** | UML, MS Visio 2015/2013, MS OFFICE 365 |
| **ORM** | LINQ to SQL, Entity Framework 6.2/6.0/5.0/4.3/4.2/4.0 |
| **Web Design** | Photoshop, Dreamweaver, Sitecore |
| **Version Control Tools** | Team Foundation Server (2018/2017/2015), Visual Source Safe (2005), VSTS (Visual Studio Team Services) 2017. |
| **Middleware** | WCF, ADO.NET 4.0/3.5/3.0/2.0, Web Services, Enterprise Library 4.0/3.0, DLL |
| **Servers** | Windows Server 2008/2003/NT, Microsoft IIS (10.0/8.0/7.0/6.0) |
| **Testing Tools** | N-Coverage, N-Unit, Load, VS Automated Unit Testing framework |
| **Software Methodologies** | Waterfall, Agile RUP, Agile SCRUM |

**Professional EXPERIENCE**

**PricewaterhouseCoopers (PwC) FL Dec 2019 – till date**

**.Net Developer**

PwC design, develop and maintain services like tax and legal, Advisory, Audit and Assurance, and Technology. PwC is a service-based firm to help people all over the world on the purpose of build trust by solving important problems. PwC develop and deliver high quality experienced work to the client by engaging smart work ethics and diversity. Work in environment of inclusion and belonging bring out people potential to innovate ideas and great outcome.

**Responsibilities:**

* Developed and support above applications in **C#, .NET 4.7.2/4.6.1/4.6/45.1, ASP.NET, ADO.NET, HTML, CSS, JavaScript,** and **Visual Studio 2019/2017.**
* Expert at .Net web technologies such as **C#5, ASP.NET 4.7.1**, Web Form Framework, MVC 5.0 and AngularJS.
* Mastered in **Web Service, WCF Service** and **Web API** using **SOAP** and **RESTful Service**.
* Developed the application using **.NET Core 2.0.3, MVC Web API, Razor, C#, Ajax, Html5, CSS3, JSON** and **LINQ.**
* Developed Retail based API using **.Net Core2.0, Web API** to build **HTTP services** to serve broad range clients like UPS, USPS Using **C#.**
* Responsible for developing the **Data Access Layer** (Model) using **ADO.Net Entity Framework Model, LINQ to Entities, and C#.**
* Developed and Implemented functions including user Place Order, return, track schedule for customers order based on **Web API** and **Unit of Work & Repository design** pattern for the Customer parts.
* **Data grid, Data list** and **Repeater server controls** are used with **ADO.NET** to manipulate the data and generate results based on alert types.
* Extensively used **stored procedures**, **Views**, **User defined Functions** to store and retrieve data from **Azure COSMOS DB** cloud data stores.
* Utilizes azure functions to triggers different event handlers from API and consume those handlers in **Blazor web assembly app**.
* Coordinating and tracking all projects for seamless releases using **Project Management System JIRA**, Source Code Management System **VSTS** and Document Management System **SharePoint.**
* Used XML files to **store data** and to **bind data** with the **Controls** in the **Swagger** to check data reliability**.**
* Expertise with web-based GUI architecture and development using JSP, Tag libraries, HTML, CSS, Bootstrap, AJAX, J-Query, Angular 7/8, C#, JavaScript, J2EE, hibernate.
* Developed database objects such as **tables, views, stored procedures, triggers,** and user defined functions for database operations in **Azure Cosmos DB**.
* Implemented a Continuous Integration and Continuous Delivery **(CI/CD)** pipeline with Visual Studio team services and GitHub and Azure Container Service.
* Used Azure docker container for the release definition to host. Build and maintain code repositories and code migrations using **CI/CD** strategies (GIT, SVN, CSV, Jenkins)
* Responsible for writing the **Actions** in the **Controllers** which implement the **Business Rules,** and which act as a mediator between API and **Database** (**Model**).
* Developed RESTful Web API **with HTTP GET, HTTP POST, HTTP PUT**, and **HTTP DELETE** method using both convention-based routing and custom routing for administrator to achieve book schedule function.
* Developed ASP.NET **MVC 5** applications using Code First Approach in **Entity Framework 6.0** and UI in **Razor View Engine.**
* Responsible for implementing the Business Rules in Different areas of application like in the **View Model,** **WCF Service Layer** and in **Stored Procedure** where needed.
* Experienced with using **Source Code Version Control Systems** like **CVS**, **MS VSTS** and **TFS (Team Foundation Server).**
* Highly Proficient at writing test cases and using unit tests including **N-Unit** to validate development releases with **Test-Driven Development (TDD)** methodology.
* Having good Knowledge in undergoing various testing methodologies like **Automation Testing, Manual Testing, Functional Testing, System testing** (on IE, Chrome), Regression Testing, User Acceptance Testing, Backend Testing, API Testing and Web Services testing.
* Perfectly understand ADA standards in the development stage which can trigger superior access over the application.
* Handled **Run Time Errors** & Design Time Errors by implementing appropriate **Error Handlers**. Performed **Unit Testing** and **System Testing** of the application.

**Environment**: C#, Visual Studio 2017, ASP.NET Web API, WCF, MVC, HTML, JavaScript, J-Query, Angular JS, Angular 2, Angular 4, Angular-5, CSS, XML, SQL Server 2008, ADO.NET, CSS, Ajax, Scrum, Azure, Service bus, CI/CD Pipeline, VSTS, .Net Core 2.0, Cosmos DB and Swagger.

**Lexis Nexis, Dayton, OH Jun 2018 – Nov 2019**

**.Net Developer**

**Description:** LexisNexis Business Insight Solutions (BIS) is the world’s leading provider of critical business information. In fact, we have been helping businesses make smarter decisions by utilizing our unmatched collection of news and business information services.

**Responsibilities:**

* As a developer, Responsible for Designing, Coding, developing, and implementing web application using **C#**, **VB6, ASP.Net 4.6.1/4.5/4.0**
* Developed **XML** Web Services using **C#, ASP.NET, SOAP, XML, XSLT** and **WSDL**.
* 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.
* Actively involved in coding and designing using **C#, XML, ADO.NET, JavaScript, HTML5**, and **Cascading style sheets (CSS3).**
* Experience in **Web UI** Technologies using **HTML, J-Query, JavaScript, Angular JS** and **Node JS**.
* Extensively used **ADO.NET** for database connectivity and transactions. Used Dataset, **Data Tables, Data Adapter, Data Reader** and other **ADO.NET** connectivity controls extensively.
* Experience in Creating **Azure SQL** database performed monitoring and restoring of **Azure SQL** database. Performed migration of **Microsoft SQL server** to Azure SQL database.
* Installed and configured **GIT** and communicating with the repositories in **GITHUB** and **branching**, **tagging**, and **merging.**
* Knowledge in Implementing Integration of **Azure Active Directory (Azure AD)** with existing directories **Azure AD** Connect and single sign-on.
* Angular-4 was used for creating the cont**rollers, Factories, Services, Custom Directives.**
* Deployment of web application using apache web server across the cluster of **LINUX/UNIX** operating systems and **Windows IIS**.
* Extensive use of **Kendo UI** framework was made - including widgets like **Kendo grid**, **Kendo autocompletes**, **Kendo window**, etc., including the use of **Kendo core** framework features.
* Published Web services using **C#.NET** to interact with the other applications and exposed them using **SOAP** and **HTTP**.
* **Graphical User Interface (GUI)** was designed using **ASP.NET MVC** and the business logic was coded in **C# [MVC Controllers].**
* Designing **WPF** Forms, Custom Controls and User Controls using XAML language for interactive UI.
* Involved in designing of **WPF** screens and implementing **MVC** design pattern.
* Involved in design, development, and maintenance. Used **UML** for designing the application.
* Created **WCF** Services responsible for communicating and providing real time data from integrated server to Client Application.
* Responsible is using **J-Query** for Client-Side Validations, Calling the **Controller Actions**, and Making calls to the **WCF Services**.
* Used **LINQ** for data retrieving, querying, storage and manipulation interface screens developed using **ASP.Net**.
* Created **Web APIs** using **ASP.NET Web API** allow new web/client projects to leverage reusable data.
* Experience in building **Web services** using **Web API** and performing **CRUD** operations.
* Proficient in **SQL Server Integration Services (SSIS),** **SQL Server Analysis Services (SSAS), SQL Server Reporting Services (SSRS).**
* Helped production performance issues using **Visual studio, telerik, ASP.net, SQL** production server system and **IIS.**
* Coordinate with the QA Team for Unit Testing and Integration Testing of different modules.

**Environment:** .Net Framework 2.0/3.0/3.5/4.0/4.5, Visual Studio 2013/2015, IIS7.5, ASP.NET, MVC 5, C#, VB.Net, Silverlight, WCF Services, WPF Screens, Web API, Angular JS, Azure, CSS, Design Patterns, Power Shell, Web Forms, ADO.NET, SQL Server 2008/2012 R2, Stored Procedures and Crystal Reports.

**Pfizer, Peapack, NJ Aug 2016 –May 2018**

**.Net Developer**

**Description:** Pfizer a global leader in the biopharmaceutical industry is continuously seeking top talent who are inspired by our purpose to innovate to bring therapies to patients that significantly improve their lives.

**Responsibilities:**

* Involved in analysis, design and development of the application Using **C#, .NET 2.0/3.0/3.5,4.0/4.5/4.6.1 ASP.Net, Web Services** using **SOAP, XML,** and **Visual Studio**.
* Worked with **ASP.NET Web Forms**, **State Management, caching features,** for optimization and configuration of the web application using **C#.NET**.
* Involved in development of Classes using **C#.NET** that incorporates both **N-tier architecture** and database connectivity.
* Extensive knowledge in developing **applications in a single page** (**SPAs**) using various JavaScript frameworks like **Angular JS**, **Backbone JS**, **Pure CSS** and **Bootstrap.**
* Developed web application using **Mongo DB**, **Meteor.js**, **Angular JS**, **Git**, **JIRA**, and **Shell** **Scripts**.
* Developed **PL**/**SQL** triggers and master tables for automatic creation of primary keys.
* Implemented client-side validations using **J-Query**/**Java** **script** and **ASP**.**NET** **MVC** 4.0 Data annotations to do validations on the Model Data.
* Experience in **SITECORE CMS** Implementation, Content Design and Development (with Asp.Net MVC)
* Experience in **Sitecore** Accelerators such as, Sitecore Rocks, Team Development for Sitecore and Glass Mapper.
* Maintained and enhanced middleware components using **Collections**, **Generics**, **Object** **Serialization**, and **Multi**-**Threading** using **java**.**Util**. Concurrent package and **core** **java** **design** **patterns**.
* Configured the **Web**-**Config** file for Session Management and trace
* Good working experience in **Azure** **Logic** **apps**, **Service** **Bus**, **Document** **DB** and **SQL** **Database**.
* Expertise in **Azure** **infrastructure** management (Azure Web Roles, Worker Roles, SQL Azure,

Azure Storage, Azure AD Licenses).

* Participated in database design and creating **Functions**, **Stored** **procedures**, **Views**, **Indexes,** and **cursors** in **SQL**.
* Used localization techniques in **Xamarin** for data translation.
* Worked with Xamarin components like **Xamarin.auth** for implementing authentication purposes.
* Experience in building **Data** **Integration** and **Workflow** **Solutions** for data warehousing using **SQL** **Server** **Integration** **Service** (**SSIS**).
* Programmed **ADO**.**Net** for communication between **application** and **database**, used extensively **Data** **Set**, **Data** **Table**, **Data** **Adapter** and **Data** **Reader**.
* Contributed to Database design, creating **tables** and writing required **Stored** **Procedures**, **Scripts**.
* Use **Mongo** **Chef** to explore databases and perform other **crud** **operations** on the **collections** and **documents**.
* Migrated large amount of data between **mongo** **clusters** using **mongo**-**dump**, **mongo**-**restore**, **mongo**-**export** and **mongo**-**import**.
* Created and Consumed **Web** **Services** using **SOAP**.
* Performed **CRUD** operations with **WCF** **Restful** **services** using **Web**-**Get**, **Web**-**Invoke**.
* Designed and implemented Rich Interactive **UI** **screens** using **WPF** and performed **data** **manipulations**/**bindings** using **WCF** **Services**.
* Extensively used **WPF** Layouts like Grid Panel, Stack Panel, and Dock Panel while designing the Views.
* Participated in **unit** **testing**, **maintenance** and retrieving the **database** using **ADO**.**NET**.
* Composed **python scripts** to parse **XML** and **JSON** reports and load the information in database.
* Used **Python Library** Beautiful Soup for web scrapping to extract data for building graphs.
* Utilized **Team** **Foundation** Server (**TFS**) for version Control and source code maintenance needs.
* Used **Model View Controller (MVC)** design pattern to develop a complex web application, **ASP.NET** with **C#** as code behind **Angular JS**, **JavaScript** is used for **client-side validation**. Created dynamic web pages using **Ajax, Java, J-Query.**
* Worked with **testing team** to fix the bugs as part of Bug life cycle and Production support.

**Environment**: C#.Net, .Net Framework2.0/3.0/3.5/4.0/4.5, Visual Studio 2008/2010/2012/2013, IIS6.0/6.5/7.0, [ASP.NET](http://asp.net/), MVC 5, Silverlight, [ADO.NET](http://ado.net/), Entity Framework, JavaScript, Angular JS, J-Query, AJAX, MVC, LINQ, REST, WCF, Web API, BD2, JavaScript/J-Query, CSS, XML, SQL Server 2008.

**Social Iterate Solutions, Sacramento, CA Mar 2014 – Jul 2016**

**.Net Developer**

**Description:** Social Iterate solutions Healthcare helps hospitals, physicians and patients reduce the complexities in medical records and imaging management. Our transitional care hospitals (certified as long-term acute care hospital and licensed as acute care hospitals) provide high-intensity medical care to patients who need extended hospital stays. Our nursing and rehabilitation centers provide a full range of medical and social services to treat and support each and every one of our patients and residents. And Rehab Care provides intensive rehabilitative care to help people return to their lives with as much independence as possible.

**Responsibilities:**

* Developed and support above applications in **C#.Net, .NET 2.0/3.0/3.5/4.0, ASP.NET, ADO.NET, HTML, CSS, JavaScript** and **Visual Studio 2008/2010/2013**.
* Developed **web forms** and **user controls** for the web application in **ASP.NET** Using **C#.**
* Responsible for developing the **Data Access Layer** (Model) using **ADO.Net Entity Framework Model, LINQ to Entities,** and **C#.**
* Involved in developing and consuming **Web Services** and **n-tier web applications** using **ASP.NET**, **C#** and **ADO.NET**.
* Extensively Implemented **validations** using **built-in validation controls** and **custom validations controls** with **JavaScript.**
* **Data grid, Data list** and **Repeater server controls** are used with **ADO.NET** to manipulate the **data** and generate results based on alert types.
* Responsible for **Database design**, and **creating of Stored Procedures, triggers** to perform the **Data retrieval** from multiple tables in **SQL Server 2005**.
* Coordinating and tracking all projects for seamless releases using **Project Management System JIRA**, **Source Code Management System SVN** and **Document Management System SharePoint**.
* Used XML files to store data and to bind data with the **controls** on the **front end.**
* Responsible for implementing the Business Rules in Different areas of application like in the **View Model, WCF Service Layer** and in **Stored Procedure** where needed.
* Built **WPF** user-controls (i.e. Grid editor with tabs, Deployment Bins control)
* Developed **system services SOA** application platform for use by all **web applications** utilizing **WCF services** and the **ASP.NET provider model.**
* Responsible for writing the **Actions** in the **Controllers** which implement the Business Rules and which act as a mediator between **UI (View)** and **Database (Model).**
* Developed system services **SOA** application platform for use by all **web applications** utilizing **WCF services** and the **ASP.NET provider model**.
* Developed **ASP.NET MVC 3** applications using Code First Approach in **Entity Framework** 4.1 and UI in **Razor View Engine**.
* Used **AJAX** to improve the performance of the web pages and to display the data on frequently visited pages.
* Expertise with web-based **GUI** architecture and development using **JSP, Tag libraries, HTML, CSS, Bootstrap, AJAX, jQuery, Angular Js, C#, JavaScript, J2EE, hibernate.**
* Created **complex stored procedure, PL/SQL, T-SQL, Views, Triggers, Cursors, Functions using SQL Server 2005** and **performance Tuning using SQL server profiler**.
* Developed database objects such as **tables, views, stored procedures, triggers and user defined functions for database operations in SQL SERVER 2008.**
* Experienced with using **Source Code Version Control Systems like CVS, MS Visual Source Safe (VSS)** and **TFS (Team Foundation Server).**
* Involved in **unit testing** and written various **N-Unit test** methods for **testing** the application.
* Handled **Run Time Errors & Design Time Errors** by implementing appropriate Error Handlers, Performed Unit Testing and System Testing of the application.

**Environment:** .NET 2.0/3.0/3.5/4.0, ASP.Net, C#, Visual Studio 2008/2010/2013, ADO.NET, IIS 6.0/6.5, Web Services, XML, VSS, SQL Server 2005/2008, MVC, CSS, HTML, Angular JS, Ajax, Git, Shell Scripts, JavaScript, and J-Query.

**Threshold Software PVT Limited, India Jun 2012 – Dec 2013**

**.Net Developer**

**Description:** Threshold Software solutions Pvt. Ltd. is a reckoning and emerging company from Hyderabad, India, offering services and solutions, aligning with the enterprise needs of global clientele from all world geographies.

**Responsibilities:**

* Involved in all phases of **SDLC** including **requirement gathering, analysis, design, coding testing, and in integration.**
* Involved in development of Classes using **C#.NET** that incorporates both **N-tier architecture** and **database connectivity.**
* Extensively worked on User Interface pages (aspx) using **C#, CSS, HTML, AJAX, Java Script** and to implement complex Business Rules and **Validation of front**-end forms.
* Designed the **web UI ASP.NET, HTML, JavaScript, CSS** and **AJAX** controls.
* Developed the portal pages in ASP.Net using **Master Page, Themes** & skins to maintain the consistent look and feel throughout the application
* Created SSIS packages for importing and exporting data and inserting into **SQL server database.**
* Used **JavaScript, Html** and **client-side validation** is done using **JavaScript**.
* Participated in database design and creating **Functions, Stored procedures, Views, Indexes** and **cursors** in **SQL**.
* Participated in **unit testing**, **maintenance** and **retrieving** the database using **ADO.NET.**
* Developed programs for accessing the database using **ADO.Net** to execute **queries,** and to manipulate the data in the **database**.
* Extensively used **SQL** **Reporting** **tools**, **SSRS** and **SSIS** reports for **data retrieval** and **data manipulation**.
* Designed and developed the various reports based on user requirement and **export reports** into **excel** and **PDF files**.
* Extensively used **XML, XSLT** and **XSD** for data transfer across different systems.
* Published **Web services** using **C#** to interact with the other applications and exposed them using **SOAP** and **HTTP.**
* Used **Query Analyzer** to analyze the performance of the **database response**.
* Tested the developed application, **unit testing** for various use cases and documented the results for getting approval from business users.

**Environment:** .NET Framework 2.0/3.5, Visual Studio .NET 2005/2008, ASP.NET 2.0/3.5, C#, VB.NET6, JQuery1.0, JavaScript, VSS, HTML4, CSS, VSS, Visual Studio 2005/2008, SSRS, CSS, SQL Server 2005, TFS 2008, ADO.NET, MS Unit.

**Bachelor’s in Computer Science Engineering in 2013 from JNTUH.**