**Anusha Edala**

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**PROFILE SUMMARY:**

* Nearly 7+ years of total experience in the IT industry as a .Net Developer
* Extensively worked in agile software development model.
* Experience in developing and designing **Web applications** using **ASP.NET MVC with C#.** Experience in developing and designing **Windows application** using C**# with WPF.**
* Extensive knowledge of Object Oriented Programming.
* Experience in developing data centric applications with both connected and disconnected architecture using ADO.NET.
* Experience in maintenance and migration of **legacy** applications to windows and web applications using latest .NET technologies like ASP.NET MVC, C#.
* Experience in using **AJAX, WCF, Entity Framework and LINQ.**
* Extensive experience in using Design patterns like Singleton pattern.
* Experience in writing complex queries and stored procedures using **SQL Server.**
* Experience in Unit Testing, MS Unit and NUnit Testing.
* Experience in creating Indexes, Triggers and user defined functions in SQL Server.
* Good Experience in using Technologies such a**s HTML5, CSS3.**
* Experience in **Agile** development process.
* Team player with a very good understanding in working with small and moderate teams in the Software development projects.
* Excellent analytical and problem solving skills with ability to communicate effectively with peers.
* Good communication skills, interpersonal skills, self-motivated, quick learner.

**TECHNICAL ENVIRONMENT:**

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| --- | --- |
| **Technology** | **Tools** |
| Skills | C#, ASP.NET, ADO.NET,CSS, HTML, AJAX, Web Services, WCF. |
| IDE Tools | Visual Studio 2005/2008/2010/2012 |
| Frameworks | Microsoft .net 2.0/3.0/3.5/4.0 |
| Database | SQL Server 2005/2008 |
| Test Frameworks | NUnit, MS Unit Testing |
| Agile Tools | Rally and Planning Poker. |
| Versioning Tools | TFS |

**EDUCATION:**

Bachelor of Technology in Computer Science and Engineering, Jawaharlal Nehru Technological University

**PROFESSIONAL EXPERIENCE:**

**Client : ADP, Roseland, NJ March 2015 – till date**

**Project : ePROV**

**Position : .Net Developer**

**Description:**  ePROV is a web application for Provisioning, De-Provisioning of systems access to associates. The system provides Provisioning and De-Provisioning of access to different systems like VPN, Network, Facilities, Phone, Hardware, Net secure, Total Source and Office/Cube etc.

**Responsibilities:**

* One of the team members in developing ePROV web application.
* Involved in integration of the application with existing system.
* Involved in analysis, design and development of the application.
* Developed the web pages using **ASP.NET, AJAX**, **JavaScript, HTML** and **CSS** for styling the Web pages.
* Developed an AJAX driven web application using [**ASP.NET**](http://asp.net/) and **JQuery**.
* Used AJAX to trade data with a web server, without reloading the page.
* Code review, Walk through and deployment across different environments.
* Designed and developed the complete front-end application using Web Forms with **C#** as code behind.
* Created **WCF** based **web service** for communication between applications which are published for the various business units.
* Developed **Queries**, **Stored Procedures** and **Views** and tune existing stored procedures on SQL Server 2008.
* **Agile** and **scrum** process is used for tracking and developing the application.
* Used **TFS (Team Foundation Server)** for version control.
* Involved in testing, debugging and documentation.
* Integrated the various modules and deployed the project in the testing environment.

**Environment:** .Net Framework 4.0,C#, Visual studio 2012,Team Foundation Server ,ASP.NET, SQL Server 2008,SQL Server 2008, Web services, HTML 5, CSS3, JQuery, AJAX, XML.

**Client : Aetna, Hartford, Connecticut Aug 2014 – Feb 2015**

**Project : Medicare Informatics**

**Position : .Net Developer with SSIS and SSRS**

**Description:**  Aetna is a Health Insurance Company, which provides both commercial as well as Medicare Insurance Plans to their subscribers. The project is developing web application which contains Medicare plans (Individual and group) which compares present year and coming year plans and submits the Plan to CMS. Also created SSIS Packages for Pending process, weekly eligibility process, NPI data load.

**Responsibilities:**

* One of the team members in developing Medicare Informatics application development.
* Worked directly with client business discussions, Involved in the application creation and understand the requirements and provide backend functionality for the application.
* Created Web Forms for various work streams using **C#,VB.Net, ASP.NET, HTML5, CSS3, JavaScript, Angular JS and AJAX Along** With **Telerik RAD Controls.**
* Established communication between different applications running on same/different platforms using **WCF** with **SOAP** over **http protocol**.
* Created Proxy for Client Application using SvcUtil tools and also used as Service Reference.
* Design, Develop and Deploy several **SSIS Packages** (Pending process NPI Data load, weekly eligibility process).
* Extensively used SQL **Server Reporting Services (SSRS)** for generating reports populated by data in databases.
* Experience in developing Object oriented programming concepts with **C# and VB.net.**
* Developed complex **Queries**, **Stored Procedures, Indexes**, and **Views** on **MS SQL Server 2008**.
* Integrated the various modules and deployed the project in the testing environment.
* Involved in testing, debugging and documentation.
* Experience in using **agile methodology** and **scrum meetings**.
* Used **TFS** for version control.

**Environment**: Windows XP,.Net Framework 4.0,C#,Visual studio 2012,Team Foundation Server ,ASP.NET MVC, SQL Server 2008,SQL Server Business Intelligence 2008, Web services, HTML 5, CSS3, JQuery, Telerik RAD controls , AJAX, XML.

**Client : Scarborough, NYC, NY Feb 2013 – July 2014**

**Project : Prime Next**

**Position : .Net Developer**

**Description:**  Prime Next is a web based reporting application, used to increase your efficiency and ability with a simplified interface and this application collects the data from different sources and analyze the data to provide effective reports.

**Responsibilities:**

* One of the team members in developing Prime Next software application.
* Involved in architecture and integration of the application with existing system.
* Created Web Forms for various work streams using **C#, ASP.NET MVC3, HTML5, CSS3, JQuery, AJAX, And JSON** Along With **Telerik RAD Controls.**
* Created **Web services** for communication between applications which are published with various business units.
* Involved in developing business and data access logic, using **ADO.Net** with **C#.**
* Developed **WCF** based on **SOAP, XML** and displaying data on the UI using web forms and used **JavaScript** , **JQuery** for client side validation.
* Experience in developing Object oriented programming concepts with **C#**.
* Developed complex **Stored Procedures, Indexes**, and **Views** on **MS SQL Server 2008**.
* Integrated the various modules and deployed the project in the testing environment.
* Involved in testing, debugging and documentation.
* Experience in using **Agile methodology** and **scrum meetings**.
* Developed reports display on the Web page using the **XML** from **SQL Server database**, with the usage **of XSL in .NET** web application.
* **LINQ** and **Entity Framework** are extensively used.
* Used **TFS (Team Foundation Server)** for version control.
* Maintained cross browser compatibility during development and used Microsoft Enterprise Library blocks for logging.

**Environment**: Windows XP,.Net Framework 4.0,C#,Visual studio 2012,Team Foundation Server ,ASP.NET MVC, SQL Server 2008, Web services, HTML 5, CSS3, WCF, SOAP, JQuery, Telerik RAD controls , AJAX, JSON, XML.

**Client : Founders Insurance, Chicago, IL June 2012-Jan 2013**

**Project : Home Owners Insurance**

**Position : .Net Developer**

**Description:** Home Owners Insurance is a form of insurance in which the insurance company protects the insured from specified losses such as fire, wind storms etc. The main objective is to collect all the updated details of the insured people based on the schemes offered by the company.

**Responsibilities:**

* Developed a fully object oriented, 3-tier web application using **C#** and **ASP.Net MVC3, HTML, AJAX, CSS, Java script**. Built tables, functions, Stored-procedures, defined data relationships and constraints in **SQL Server 2008.**
* Used **Design Patterns** while designing the application like **Singleton Pattern and Factory Pattern**.
* Implemented the **UI Layer** for client side validation using **jquery,Javascript**.
* Worked in all phases from design to implementation, including Technical design.
* Interacted with business analyst team for requirements gathering.
* Implemented the **Presentation Layer** using the concepts such as **Master Pages**, **SQL** **Membership provider and profile object**.
* Created **Web Services** using **SOAP** and displaying data on the UI and used **JavaScript, JQuery** for client side validation.
* Experience in developing Object oriented programming concepts using **C#.**
* Developed all the Business logic for all the modules in a separate **Business layer in C#.**
* Developed data access layer using C# for data transactions of entire project. **LINQ** and **Entity Framework** are extensively used.
* Experience in **Agile methodology** and **scrum meetings**.
* Involved in Performance tuning of database queries for improvement of system performance.
* Worked with **Team Foundation** as source control.
* Created detail design documents and other technical documents for the custom components developed.

**Environment:** .NET Framework 3.5, C#, ASP.NET MVC , XML, SQL Server 2008, JQuery, ADO.NET, Web Service, NUnit, Team Foundation Server, Telerik RAD Controls.

**Client : Bank of New York, NYC, NY Oct 2011 – May 2012**

**Project : Phoenix**

**Position : .Net Developer**

**Description:**  Phoenix is a web based banking platform which provides a highly secure environment for carrying out customer banking activities on the Internet. This solution offers customers a world of convenience with services such as account summary, transactions, bill payments, Deposits, transfers and accounts related service requests.

**Responsibilities:**

* Involved in the designing the architecture of the application modules and responsible for any changes adopted and the project uses application **Design Patterns**.
* Set up the development environment using **Visual Studio.NET 2010, Windows XP and Visual Studio Team Foundation Server 2010.**
* Created WebPages for various work streams using **C#.NET, ASP.NET MVC, AJAX, JSON with JQuery with Telerik RAD Controls**.
* Adopted **SOA (service oriented architecture)** to make it more loosely coupled for future enhancement and worked on **OOAD** for designing and developing new application.
* Created **WCF** based **web service** for communication between applications which are published for the various business units using **REST**.
* Involved in full Software Development Life Cycle **(SDLC**).
* Consumed **Web Services** using **WCF,** **REST** and displaying data on the UI and used **JavaScript, JQuery**  for client side validation.
* Developed the **Stored Procedures, SQL Scripts**, and **Views** for **MS SQL Server 2008**.
* Created **packages**, **Stored** **Procedures**, **Triggers** necessary for Java Web Services to load the transaction data for payments and libraries modules.
* Integrated the various modules and deployed the project in the testing environment.
* Involved in testing, debugging and documentation.
* Performed bug fixing and assigned it to the team.
* Tracked the defects using Team Track.
* Used **TFS (Team Foundation Server)** for version control for the project.

**Environment:** Visual Studio 2010, Team Foundation Server , ASP.NET MVC, SQL Server 2008, Web services, WCF, SOAP, Telerik RAD controls , AJAX, ADO.NET, JQUERY, LINQ, JSON, JavaScript, CSS, XML, MVC, Telerik RAD Controls.

**Client : Nagarjuna Fertilizers and Chemicals Limited, AP, India Oct 2009 –Sept 2011**

**Project : Change-Pro CRM**

**Position : .Net Developer**

**Description:** Change-Pro CRMis a type of application that allows a company to measure and control contacts with customer either by phone, fax, mail or e-mail. The objective is to track and record every interaction with a customer describing the customers purchase, interest or demand.

**Responsibilities:**

* Involved in full Software Development Life Cycle **(SDLC**) and identifying the requirements and defining the business rules from user requirements.
* Responsible for designing **Presentation Tier** (web pages) using **Silverlight.**
* Used **Data binding t**o bind data to controls on UI.
* Worked on **Agile Methodology** to meet timelines with quality deliverables.
* Developed independent **WCF (Windows Communication Foundation) services** and defined **Service Contracts** for specific functionality in **Order Tracking Module**.
* Involved in **Unit testing, regression testing and Integration Testing**.
* Developed **User Controls** and **Custom Controls** for reusability.

**Environment:** .NET Framework 3.0, ASP.NET, C#, Web Forms, SQL Server 2005, XML, WCF, Silverlight 2, Web Service, ADO.Net.

**Client : InfoTech Enterprises Ltd, AP, India June 2007 – Sept 2009**

**Project : Patient Management System**

**Position : .Net Developer**

**Description:** Patient Management system is a service offered by health care providers to make their patients experience more convenient. The main objective is to know the patient billing and payment activities, helping patients how their medication works.

**Responsibilities:**

* Gathered all system requirements and **analyze them** to **Design System Architecture** along with **Architect**.
* Design, Development of **Win Forms** using **C#, VB.NET** for the user interface using the Code behind Class technique.
* Involved in developing business and data access logic, using **ADO.Net** with **C#** and presented it in to Tree view control.
* Developed **Win Forms** patient scanning module which contains all patients scanning history for all disease, to create Win Forms using **VB.NET.**
* Created **Indexes, Triggers**, and **Stored Procedures** on various business rules which depend on user’s action.
* Creating Unit Tests, its documents and testing them in **NUnit.**
* Involved in **Debugging** and **Testing** of the application using the trace and Log files.

**Environment:** .NET Framework 2.0, C#, VB.NET, SQL Server 2005, Visual Studio, ADO.NET, Win Forms, HTML, Model View Control, NUnit.