**Name**

**ASP.NET MVC, C# Developer**

**SUMMARY:**

* 5 **years** of professional experience in IT industry as a Software Developer and Designer with using **ASP.NET MVC 4.0/3.0**, **ASP.NET** 4.0/3.5/3.0, **C#,.NET Framework** 4.0/3.5, **MicrosoftTechnologies**, **XML**, **CSS**, **AJAX**, **JavaScript**, **JQuery**, **HTML, WCF and Web Service, SQL Server** 2012/2008R2/2008/2005**, ADO.Net, Visual Studio** 2012/2010/2008, **IIS**7.0/6.0.
* Extensive experience in building various types of Web Application with using **ASP.NET Web, C#, .NET Framework** 4.0/3.5/3.0**, CSS, HTML, JSON, JQuery, AJAX, JavaScript, ASP.NET MVC.**
* Extensively understanding in creating and managing **ViewModels**, **Views**, **PartialViews** with using **ASP.NET MVC.**
* Expertise in creating **Stored Procedures, T-SQL Queries, Triggers,** and **Views** in **SQL Server** 2005/2008/2012.
* Worked extensively in managing database with using **ADO.NET**, **EntityFramework**, **LINQ** and **Lambda Expressions.**
* Created unit test cases using **nUnit** to test and detect possible problems for related application.
* Proficient in working with teams, working as a pair, providing efficient and professional solutions
* Extensive experience in working with **ASP.NET Web Forms, User Controls, Master Page,** various types of **DataGrids** and **HTML** features and **AJAXExtensions**.
* Good Experience in creating and implementing **UserControls** to reuse it in many other ASP.NET pages.
* Expertise in writing business solution using **ObjectOrientedConcepts** with **.NET Framework**
* Experience of using **Agile(scrum)** methodologies.

**SKILLS AND INTERESTS:**

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| --- | --- |
| **Languages:** | C#, ASP.NET, AJAX, HTML 5, Java Script, JQuery, T-SQL,CSS 3 |
| **Frameworks:** | ASP.NET 4.5/4.0/3.5, Entity Framework, JQuery, ASP.NET MVC 4.0/3.0,  Web Services, LINQ, WCF, ADO.NET |
| **Databases:** | SQL Server 2012/2008/2005, MySQL |
| **Tools:** | Visual Studio 2012/2008R2/2008/2005 |
| **Operating Systems:** | Windows 98/XP/Vista/7/8, Mac OS X 10.8 |
| **Technologies:** | ADO.NET, SQL, Razor, WCF 4.0, CSS3,LINQ |
| **Methodology:** | Agile, Scrum |

**PROFESSIONAL EXPERIENCE:**

**Client 1, Location January 2014 – Present**

**Role: ASP.NET MVC, C# Developer**

**Description:**This is the Representative Web Site (RWS) web site designed and implemented for pharmaceutical companies like Elli Lilly and Avant. Events can be seen and enrolled in application. Also, user can create a new program and events based on their role. Admin Panel is provided to managers in the company to edit, update and delete all the contents in page easily.

**Responsibilities:**

* Designed and implemented application using **ASP.NET MVC 4.0** with **Razor View Engine**, **C#, JSON, JQuery, Entity Framework** in Visual Studio 2012.
* For making asynchronous **AJAX** calls in Views, **AJAX Helper Classes** implemented.
* Created View Models to encapsulate all models and classes used on the different views for more stable, organized and clean code to reuse in Views.
* Used **EntityFramework** to create the Models.
* Designed database and tables in **SQL Server.**
* Created **StoredProcedures** and**Triggers**in **SQLServer**.
* Admin Panel is created and implemented for updating contents in the application.
* Created role based **Authentication** and **authorization** based on users.
* **ErrorHandling** was implemented using custom error pages.
* **JQuery** validation and **MVC 4.0** unobtrusive validation were used to validate form fields and provide custom requirements/error messages through C# attributes in the Model.
* Created and implemented Controllers to transfer data between Views and Models.
* **JavaScript** functions is used to enable and disable buttons to prevent missing information for records.
* Design and develop functional requirements and specifications of **WCFWebServices**
* Use **AngularTemplates** directly in HTML to minimize the syntax.
* Working knowledge of writing **nUnit Test Cases.**
* Version control achieved using **Team Foundation Server**(**tfs**).
* Good experience with **Agile(scrum)**methodologies.

**Environment:** Visual Studio 2012, SQL Server 2012, Entity Framework, LINQ, Lambda Expressions, ASP.NET MVC 4.0/3.5, C#, AJAX, JSON, JQuery, CSS3

**Client 2, Location November 2012 – December 2013**

**Role: ASP.NET MVC, C# Developer**

**Description:** This is the Event management Web Application which gathers and manage event tracking information for Met Event Group. The purpose of that application was to improve and extend their client services. Also, this created environment is including Venue Information, Client/Vendor Information, Sponsored Participants, Service Information, and General Information for selected event. The application has a role based security. There are permission to access to system by Event Managers and their staff.

**Responsibilities:**

* Developed Application using **ASP.NET MVC 4.0** with **Razor View Engine**, **C#** in Visual Studio 2012.
* Created database from scratch with using the **CodeFirst** approach.
* Written code for **Client-side** and **Server-side** validations.
* Created and implemented Partial View to use repeatedly.
* Followed **N-Tier** Architecture, designed and implemented corresponding Layers to provide data flow in the application.
* Implemented **WCF Web Service**.
* Developed code for auto-complete function using **AJAX** and **JQuery**.
* Implemented **WebGridMVC** with **JQuery**/**JSON** to provide more flexible, editable and sortable grid view to increase user interaction.
* Used SQL Server Data Tools to create **SSRS** reports.
* Implemented the User Controls to use repeatedly.
* Created and implemented **MVCPopupWindow** with using the **JavaScript** methods.

**Environment:** Visual Studio 2012, ASP.NET MVC 4.0/3.5, C#, AJAX,WCF, JQuery

**Client 3, Location September 2011 – October 2012**

**Role: ASP.NET MVC, C# Developer**

**Description:** This is a CRM project that has master data management and user management system with designed access permissions/rights for each group of user. All Roadtex employees will be able to reach all the information that is related with their business operations and present customer who is on the system. All price listing, offer details, competitors documents can be uploaded to the system. There is master management system that provides to reach all information that is stored on system and also gives permission to edit, delete or add new information based on your status in the company. There is also user management system to assign the roles for each user group.

**Responsibilities:**

* Designed and implemented application using **ASP.NETMVC 4.0** with **Razor View Engine**, **C#**, **JQuery**, **AJAX**, **HTML5**, **CSS3** to create professional **UI** .
* Created User Interface pages with **Razor** views and partial views.
* Used **EntityFramework** to create Models.
* Implemented **AJAX** asynchronous calls in Views.
* Created models with using **LINQ** and **LambdaExpression**.
* Implemented **WebGridMVC** with **JQuery**/**JSON** to provide more flexible, editable and sortable grid view to increase user interaction.
* Implemented the **N-tier** architecture, e.g. Presentation Interface (UI), Business Logic Layer (BLL), and Data Access Layer (DAL).
* Created Custom Error Pages.
* Created and implemented functions using **JQuery/Knockout**.
* Used **ActionFilters** for user authentication and authorizations.
* Implemented Controllers to transfer data between Views and Models.
* Implemented **nUnit** to detect and solve issues related with the application.

**Environment:** Visual Studio 2012, SQL Server 2012, Entity Framework, ASP.NET MVC 4.0, C#, LINQ, Lambda Expressions, AJAX, JSON, Web Grid MVC, CSS3, HTML 5, JQuery.

**Client 4, Location November 2010 –August 2011**

**Role: ASP.NET 4.0 C# Developer**

**Description:** This is the web based Order Tracking System which runs on a server at the company’s corporate headquarters. The Server Application is a gateway to the company’s ERP system that includes Account Receivables, Surveys, Orders Capturing and Returns. The Server Application synchronizes its data with using the NAV ERP if the data is related with Customers, Invoice History, Items, Price Groups etc. with each of the Tablets on daily basis to auto-update the data before Sale Agents take orders, do collections or collect returns with these Tablets. The Server Application is able to reassign customers to different sales representative’s Routes. Also, when server validates users credential, it used the WCF Service. In addition, the server application provides a secure reporting system for whoever works in the company’s intranet.

**Responsibilities:**

* Designed and implemented application using **ASP.NET4.0 Web Forms**, **C#,HTML**, **CSS3**, **ADO.NET**, **JQuery**, **UserControls** and **AJAX**.
* Implemented the **N-tier** architecture, e.g. Presentation Interface (UI), Business Logic Layer (BLL), and Data Access Layer (DAL).
* Created **StoredProcedures**, **Triggers** and **Views** in **SQLServer**.
* Designed and developed Class Libraries for Data Access, Exception Handling, Logging and Session Management etc.
* Responsible for User Management and Application Administration, created an authentication & authorization system based on user groups.
* Implemented**Web Services**and**WCF**to use in the application for critical operations.
* Used **ADO.NET** in the Data Layer to access, modify and delete data in the **SQL Server 2008**.
* Used **AJAX AutoComplete** to provide better search experience.
* Used **JQuery** Effects to provide better user experience.
* Design and Implemented Interfaces and Classes using OOP Structure.
* Used Master Page and User Controls to increase the code reusability.

**Environment:** Visual Studio 2010/2008, ASP.NET 4.0/3.5, ADO.NET, C#, WCF, Web Services SQL Server 2008,AJAX, XML, and JQuery.

**Client 5, Location October 2008 – September 2010**

**Role: ASP.NET 4.0 C# Developer**

**Description:** This is the web based Traffic Control Application for public. People can monitor the traffic flow over the internet. The application is using the camera system that is placed all over the country and mapping that display where the traffic is heavy or not. It provides the accurate traffic analysis, than increase traffic stream flow and prevents the accident.

**Responsibilities:**

* Designed and implemented application of using **ASP.NET**, **ADO.NET**, **CSS**, **JQuery** and **AJAX**, **C#**, **HTML**, **SQLServer2005**&**2008.**
* Experience with **WebService**.
* Admin Panel is created and implemented to update contents in the application.
* Used **JavaScript** functions to provide better and more visual environment to the user.
* Used **AJAXExtenders** to perform easier and better user interaction.
* Installed, Configured, Designed, and Administrated SQL Server.
* Used C# code behind for base page class creation.

**Environment:** ASP.NET 4.0/3.5, Visual Studio 2010/2008, UML, ADO.NET, SOA Architecture, C#, SQL Server 2005&2008,JQuery and AJAX.

**EDUCATION:**

**Master Degree in MBA,** **University, Location,**

**Bachelor of Science in Computer Science, University, Location,**