Parin H. Patel

.Net Developer

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**PROFILE SUMMARY**

* An IT professional with proven analytical abilities and organizational skills with 7+ years of extensive experience in Architecture, Designing, Development, Analyzing, Coding, Debugging and installation of different modules using Microsoft .NET/Front End Technologies.
* Extensive experience in application development, implementation and maintenance using ASP.NET Web API Core, ASP.NET MVC, ASP.NET Web Forms, ASP.NET Desktop Applications, .NET Web API, .NET Framework, Entity Framework, and SQL Server.
* Experienced in developing the business solutions based on SDLC methodologies like Waterfall and Agileand completing the projects within deadline.
* Good experience in all the phases of the software design starting from analysis and creating requirement document and feasibility of the product to its completion.
* Development level experience in Microsoft Azure, ASP.NET, ASP, and C #.NET, Web Services, ASP.NET Web API, ADO.NET, JavaScript, jQuery, Angular 8 and above, Bootstrap, PowerShell, CSS, HTML, NodeJs, Power BI, ASP .NET Core API.
* Expertise in developing customized applications using .NET User Controls and Custom Controls. Development of 3 Tier, N-tier distributed architectures and MVC architecture.
* Experienced in developing Enterprise Application User-Interface with Web Forms using ASP.NET, jQuery and AJAX.
* Experience in Databases MS SQL Server and MySQL.
* Expertise in designing and developing Web Pages with ADO.Net for data loading and processing with SQL Server as backend.
* Hands on experience in developing and consuming Restful API’s and Windows Services.
* Good understanding in using REST semantics.
* Worked on Azure Cloud Service application and developed Web, Worker roles.
* Implementing security techniques like JWT and Basic Authentication to protect the Restful Web Services.
* Experienced in using version control tools like Visual GitHub in- order to maintain and versioning of the code.
* Experience in programming with SQL in data access layer for CRUD operation.
* Knowledge in writing Constraints, Indexes, Views, Procedures, Triggers in SQL.
* Experience in database design and development using Microsoft SQL.
* Hands on experience in developing front end responsive web application features using CSS, Bootstrap, jQuery, JavaScript, C#, Angular 8 and above.
* Knowledge on Angular 8 and above and NodeJS.
* Knowledge on ReactJS.
* Experienced in performing Unit Testing, User Acceptance Testing to check whether all the business objective requirements are archived.
* Good Communication, interpersonal, intuitive, technical, analysis and leadership skills.
* Possess excellent communication, documentation, and interpersonal skills.
* Thrive in both independent and collaborative work environments.
* Proficient in using Visual Studio IDE (2003/05/08/10/12/15/17)

**TECHNICAL SKILLS**

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| Programming Languages | C, C++, VC++, C#.NET, VB.NET, SQL, VB, Power BI |
| Databases |  SQL SERVER 2000/2005/2008/2012/2014/2017, MySQL, Sequelize |
| IDE | Visual Studio.NET 2003/05/08/10/12/13/17, Visual Studio Code |
| .Net Technologies | .NET Frameworks, ASP.NET, MVC 5, Web API, Core API, ADO.NET, ASP.NET Ajax, Windows Forms, Web Services |
| Web Technologies | Classic ASP, ASP.Net, MVC, HTML, CSS |
| .NET Technologies for accessing Data | ADO.NET, LINQ to Objects, LINQ to SQL, LINQ to Entities (Entity Framework) |
| Scripting Languages | Java Script, VBScript, Angular 8 and above, NodeJS |
| Development Tools | Microsoft Visual Studio.Net 2003/2005/2008/2010/2012/2014/2017, SQL Server Management Studio |
| Reporting Tools | Crystal Report |
| Operating Systems | Microsoft Windows, Linux, Mac OS |

**WORK EXPERIENCE**

**Software Developer**

**iQuadra Information Services LLC. – Marietta, GA**

**December 2021 to Present**

**Client: The Home Depot**

* Requirements understanding, validating and realizing them to design documents and in turn will be converted to software components**.**
* Developed application using **ASP.NET framework 4.0.**
* ﻿Written stored procedures, triggers using **T-SQL** for data access from **SQL Server** when applicable.
* Have developed **RESTful** Services by using C# and **.Net Core** **Web API.**
* Project Data exporting using serialization/de-serialization.
* Developed Business logic layer using **ASP.Net** with **C#** under **Visual Studio.**
* Used **Team Foundation Server (TFS)** for Version Control.
* Developed **Window Executable** for invoking the web API.
* Developer Window Executable for updating records and send status of the records through email.
* Developed **.Net Core API** for passing and storing data into the SQL Server Db.
* Created **ReactJS** application for storing data and getting valuable information.
* Used **Cascading Style Sheets (CSS)** and **JavaScript**  for the ReactJS application**.**
* Used **TFS** for upload files to server folder and publish application using the same.
* Deployed and managed applications using **Azure**.
* Create and modify the **Store Procedures** and **Triggers** in **SQL Server.**
* Supports the production works using **Windows Services** and **Jobs of SQL Server.**
* Have an experience of using **Google Big Query** for running query to get data.
* Creating the notes for the solution of production support issue in the tools.
* Developed and deployed windows executable application to **Task Scheduler.**
* Used **Jira** for the daily tasks, logs and reporting.

**Environment:**  .Net Core API, Visual Studio 2019, Azure, Windows Executable, ASP .NET, C#, JSON, LINQ, MS SQL Server, SQL Server Jobs, Store Procedures, ReactJS, HTML, CSS, JacaScript, jQuery.

**Sr. .Net Developer**

**Netsol IT Solutions Pvt. Ltd. – Surat, GJ, India**

**July 2015 to December 2021**

* Requirements understanding, validating and realizing them to design documents and in turn will be converted to software components**.**
* Involved in the full life cycle of this project (Analysis, Design, Implementation and Testing).
* Developed application using **ASP.NET framework.**
* Designed and developed Web Pages using **ASP.NET, C#.NET, HTML, JavaScript, AJAX, jQuery, CSS and Server controls.**
* Developed secure login interfaces with **ASP.NET Server controls**.
* Used various server controls like Grid View with extensive data binding to display, page and sort multiple records.
* Created application using **HTML, Angular 8 and above, Bootstrap** for responsive design.
* Successfully designed and implemented **ASP.NET Web API / REST Services (secured over https).**
* Designed and developed business components and data components using **C#** and **ADO.NET.**
* Developed Entity framework-based database access layer using **ADO.Net** and Entity Framework.
* ﻿Written stored procedures, triggers using **T-SQL** for data access from **SQL Server**  when applicable.
* Have developed RESTful Services by using C# and **Web API.**
* Project Data importing/exporting using serialization/de-serialization.
* Developed module which deals with validating user, changing passwords and searching of information depending upon priority of user in site using **ASP.NET.**
* Used User Control, **Ajax** Toolkit to develop the application.
* Developed Business logic layer using **ASP.Net** with **C#** under **Visual Studio.**
* Used Master pages, User controls, Custom controls to suit user’s needs.
* Used **Cascading Style Sheets (CSS)** and **JavaScript.**
* Publishing the web site on **IIS server.**
* Deployed and managed applications using **Azure**.
* Used Validation Controls for corresponding validations required for business logic in Web Forms.
* Designed and developed user interfaces using **ASP.NET.**
* Generated reports using the **Crystal Report.**
* Implement Payment Gateway.
* Implement application for managing Institutes like school, college.
* Implement API using **NodeJs and Sequelize & MySQL.**
* Implement reporting using **Power BI.**
* Create an Application using **Angular 8 and above** for the Conference Management.
* Create an API for the fantasy sports game using **NodeJS, MySql and JWT** for security.

**Environment:** ASP.NET, C#, MVC, Azure, Visual studio 2015/2017, XML, JSON, IIS, HTML5, CSS3, JavaScript, jQuery, Angular 8 and above, Web API, MS SQL Server, Win Forms, LINQ, ADO.NET Entity Framework, Stored Procedures, PL/SQL, Agile Methodology, My SQL, NodeJS, Power BI, Web Forms, VB .NET, Sequelize.

**Educational Qualifications**

* **Master of Computer Application** from Uka Tarsadia University, Bardoli, GJ, India (2012 - 2015)
* **Bachelor of Computer Application** from Veer Narmad South Gujarat University, Surat, GJ, India (2009 - 2012)