**Alpesh**

**Dot Net Developer**

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**Summary:**

* Over 4 years of IT experience in full life cycle development in designing, developing and implementing Web-based and Client-Server Applications using .NET and related technologies.
* Proficient in Designing and developed various abstract classes, interfaces, classes to construct the business logic using C#.NET
* Experience in RESTful services is implemented using ASP.NET Web API to support light weight data exchange in ASP.NET MVC.
* Experience in using Language-Integrated Query (LINQ) query and retrieve data from different data sources (LINQ to Objects, LINQ to XML and XSLT and LINQ to SQL).
* Experience in using Language-Integrated Query (LINQ) and retrieve data from sources (LINQ to Objects, LINQ to SQL) Working experience with WCF and Web Services to provide SOA architecture and configuration-based activation applications on SOAP and REST protocols.
* Experience in development of Hybrid Mobile Web-based application, Design and implementation of REST API using ASP.Net Web API.
* Experience in using Web Server IIS 7.5/7.0/6.0 during application deployment.
* Experience in .NET security features such as Authentication and Authorization, Forms-based Authentication, Authorizing Users and Roles.
* Working knowledge of source code management using version tools like GIT and TFS.
* Experience in complete Software Development Life Cycle (SDLC) requirement gathering, Conceptual Design, Analysis and detail Design and Development.
* Experience with Development methodologies like Agile, Scrum and Waterfall.
* Proficient in SQL stored procedures, Functions, queries, triggers and Cursors.

**Technical Skills:**

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| --- | --- |
| Microsoft .Net Technologies | Dot Net Core 2.0, Dot NET Framework 5.0/4.5/ 4.0, ASP.NET 4.0/3.5/3.0, ADO.NET, MVC, Win forms, Web forms, LINQ to Objects, LINQ to XML, LINQ to SQL |
| Data bases | MS SQL Server, SQL |
| Version Control Tools | Git, TFS |
| Web Services | Rest, SOAP |
| IDE | MS Visual Studio |
| Testing Tools | MS Test, NUnit |

**Experience:**

**Homesite Insurance - Boston, MA Sep 2021 to Present**

**Dot Net Developer**

* Developing Web Forms for User Interfaces using ASP. NET with Server Controls,   
  HTML Controls and User Controls.
* Utilizing ASP. NET controls like Master Page Templates, Menu Controls, Grid View   
  Controls and File Upload Controls.
* Creating REST services using ASP. NET Web API.
* Designing and developing various abstract classes, interfaces, classes to construct the business logic using C#.
* Using Model view controller (MVC) architectural design patterns for the development of the project.
* Working on Visual Studio .Net core framework to implement business logic.
* Utilizing ADO. NET Entity Framework Model 6.0 as the Data Access Layer (Database   
  First) and implemented the CRUD (Create, Update, Retrieve and Delete) operations,   
  Mapping and executed stored procedures.
* Utilizing LINQ to Entities extensively for data retrieving, Querying, storing and manipulation.
* Developing stored procedures, Views and automated SQL, T-SQL scripts for database maintenance, deployment and installation.
* Utilizing ADO. NET technology extensively for data retrieving, querying, storage and manipulation.
* Working on Visual Studio .Net core framework to implement business logic.

**Environment:** Microsoft .Net Framework, .Net Core, , C#, ASP.NET, Entity Framework, IIS(web server), Web Services, Visual Studio.NET, SQL Server, TFS, Windows.

**First American, Princeton, NJ May 2020 to Aug 2021**

**Dot Net Developer**

* Designing and implementing the Web Pages of project using ASP.NET and C#.
* Utilizing C#.Net and ADO.NET to define and implement Business Logic Layer and Data Access Layer.
* Developing ASP.NET UI pages using Master pages, server and custom controls for manipulating and displaying data on the Webpages.
* Utilizing ADO.NET technology extensively for data retrieving, querying, storage and manipulation.
* Designing database and creating complex stored procedures, triggers and views using SQL Server
* Utilizing MVC framework to support the use of Dependency Injection to inject objects into a class, instead of relying on the class to create the object itself.
* Working on ASP.NET MVC architecture for view layer, the controller and model Layers and were coded using C#.NET
* Utilizing ASP.NET web form controls such as Grid View, List View, etc. for displaying data.
* Creating SQL Stored Procedure to implement complex business logics to improve performance.
* Working on the agile methodologies throughout the project.
* Utilizing ADO.NET objects such as Data Adapter, Data Reader, and DataSet for consistent access to the data store.
* Developing the data layer class using C# which is reusable for data transactions of the entire project.

**Environment:** Microsoft .Net Framework, .Net Core, C#, ASP.NET, Entity Framework, IIS(web server), Web Services, Visual Studio.NET, SQL Server, TFS, Windows.

**PruTech Solutions, Inc., Charlotte, NC Feb 2019 to Apr 2020**

**Dot Net Developer**

* Implementing all Service Interfaces in C#.NET , utilizing many reusable Class libraries
* Working with ASP.NET Web Forms, State Management, caching features, for optimization and configuration of the web application using C#.NET.
* Developing a fully object oriented, 3-tier web application using C# and ASP. Net.
* Creating views, User Defined Functions, Stored Procedures for inserting/updating/Deleting the data into the relational tables.
* Using Dataset, Data Table, Data Adapter, Data Reader and other ADO.Net connectivity controls and worked with Entity framework
* Using LINQ and ADO.NET for developing data access layers.
* Designing and coding Win Forms using C#.NET.
* Creating Database objects like Tables, Stored Procedures and Triggers in MS SQL Server.
* Using ADO.NET objects such as Data Reader, Data Adapter and Dataset to object data source fetch and handle user data.
* Writing the Unit Test Cases on Business and Service classes using NUnit. Involved in various phases of system testing such as unit, integration, and regression testing.
* Using Team Foundation Server for source Version Control.

**Environment:** Microsoft .Net, C#, ASP.NET, Entity Framework, IIS(web server), Web Services, Visual Studio.NET, SQL Server, TFS, Windows.

**Education:**

Will provide references when needed