**Priyanka**

**.Net Developer**

**Summary**

* 6 + years of professional experiences in all stages of Software Development involving planning, Analysis, Design, Implementation, Integration and Testing, Development, Documentation and Maintenance of various stand –alone, client-server and web-based projects with exposure to diverse business domains including Financial, Healthcare, Telecommunications and Banking.
* Extensive experience with Agile/Scrum, Waterfall and Test-Driven Development (TTD) Environments.
* Expertise in web application development using Visual Studio.NET technologies like C#, ASP.NET, ASP.NET MVC, ADO.NET, XML, Web Services, WCF, WWF and WPF
* Expertise in developing Client/Server Applications using .Net Framework (2.0/3.0/3.5/4.0,4.5) with Three Tier Architecture, N-Tier Architecture, SOA (Service-Oriented Architecture)
* Experience with Object Relational Modeling (ORM) and its related components: Entity Framework 4.3/5.0/6.0, Language-Integrated Query (LINQ) query and retrieve data from different data sources (LINQ to Objects, LINQ to XML, and LINQ to SQL), ASP.NET Providers and Typed Datasets.
* Experience in developing Web Applications using AJAX controls, Telerik Controls, Web Services and Cross Browser functionalities.
* Proficient in UI development using HTML, CSS, JQuery, JavaScript, Angular JS, JSON, AJAX, Node.JS and Bootstrap.
* Experience in Silver light and WPF (Windows Presentation Foundation) including frontend designing with Microsoft Expression Blend and backend programming with Microsoft Visual Studio.
* Extensive knowledge of object-oriented programming techniques and Microsoft design patterns like MVC, Service Oriented Architecture (SOA), WCF and Web Services.
* Experience in using reporting tools like Crystal Reports, SQL Server Reporting Services (SSRS) to create, deploy and manage reports.
* Experience in report writing using SQL Server Reporting Services (SSRS) and creating various types of reports like Tabular, Matrix, Drill Down, Drill Through and web reporting by customizing URL Access
* Experience in building Data Integration, Workflow Solutions and Extract, Transform and Load (ETL) solutions for data warehousing using SQL Server Integration Service (SSIS)
* Experience using LINQ, N Hibernate and Entity Framework mapping to interact with other layers
* Experience with AWS and Azure services with workload requirements
* Experience in the design and development of rich UI using HTML, jQuery, jQuery UI, AngularJS.
* Experience with Subversion, Team-Foundation Server, Visual Source Safe for version control
* Experience with JIRA and HP ALM for Bug tracking and workflow consistency
* Excellent analytical and programming abilities to create elegant, flexible and maintainable solutions for complex development problems and willingness to work in a highly dynamic environment
* Extensive experience in full stack web development with Ruby on Rails and ASP.Net based frameworks
* Strong working knowledge in Database Programming using RDBMS databases like SQL Server 2012/2008/2005, Oracle 11g/10g/9i.
* Experience in Designing Databases, writing T-SQL Queries, Stored Procedures, Views and Triggers.
* Experience ADO.NET objects such as SQL Connection Object, Data Command Object, Data Reader Object, Data Set Object and Data Adapter Object to design Data Access Layer.
* Good experience in implementing new C# features such as Generics, Iterators, Anonymous methods, Partial classes, Anonymous Types, Lambda expressions, Extension methods.
* Experience in developing Web Services, Web Parts, User Controls and Custom Server controls.
* Experience with developing web applications by using MVC, MVP architecture and Application Blocks.

**Technical Skills**

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| --- | --- |
| **Technologies** | ASP.NET, ASP, HTML, DHTML, CSS, XML, AJAX, XSD, XSLT, Web Services, WCF, WPF, MVC, Entity Framework, ADO.NET, LINQ, JavaScript, SQL, Win Forms, Web Forms, Web Applications, MS Office. |
| **Languages** | C, C++, VC++, C#. NET, VB.NET, SQL. |
| **Scripting Languages** | JQuery, JavaScript, VBScript, Node.js, React.js T-SQL, LINQ, CAML. |
| **Databases** | MS SQL Server 2012/2008/2005, Oracle 11g/10g/9i. MongoDB, PostgreSQL, NoSQL server |
| **Tools** | Microsoft Office SharePoint Server (MOSS), SharePoint Server Foundation, Microsoft VisualStudio.NET 2012/2010/2008/2005, SQL Server Management Studio, Toad, Firebug, Browser tools, Office 365, Dreamweaver. |
| **Protocols** | TCP/IP, FTP, HTTP. |
| **Design Patterns** | Service Oriented Architecture (SOA), Model View Controller (MVC), Factory, Singleton, and Object-Oriented Design. |
| **Operating Systems** | Windows XP/ Vista / 7 / 8, Linux, Windows Server 2012/2008/2003. |
| **Version Control Tools** | Visual SourceSafe, Sub Version (SVN), Team Foundation Server (TFS), GitHub. |
| **Reporting Services** | SSRS, SSIS, Crystal Reports. |
| **Cloud Services** | Windows Azure, SQL Azure, AWS, Sale forces, IAAS, PAAS, SAAS |

**Professional Experience**

**Client: United Health Group, Minneapolis, MN June 2017 to Present**

**Dot Net Developer**

**Responsibilities:**

* Currently involved in the complete Software Development Life Cycle (SDLC) including Analysis, Design, Implementation, Testing and Maintenance
* Demonstrate the specific modules and participate in weekly meetings as per the SCRUM.
* Extensively use User interface controls which use JQuery to perform client-side validation.
* Create a capacitation to the developers to improve their skills in C# and SQL 2005.
* Design and Develop Stored Procedures, Tables and Views in SQL Server.
* Expertise with Agile and Waterfall developmental processes.
* Work on User Interface System using HTML5, CSS3, JavaScript, AJAX, JSON, jQuery, AngularJS, Bootstrap.
* Work with various web related technologies including ASP.NET, Ajax, JavaScript, Themes, Skins, and CSS.
* Design and develop the login portal using Angular 2.0 framework along with HTML5, CSS3 and Typescript.
* Create strong Front and strong Back end website using ASP.Net MVC 2.0/1.0 using JQUERY, and JavaScript.
* Experience with Source Code Repositories – TFS / VSTS / GIT
* Expertise in implementing Web Services, WCF, Web API and REST Services which communicate data in both XML and JSON.
* Experience in data access using ORM Tools such as LINQ to SQL and ADO.NET Entity Framework.
* Use Team Foundation Server (TFS) for Version Control and generate reports using the SQL Server Reporting Services (SSRS).
* Write the business logic in classes using C#.Net language and used in Web Forms.
* Design solution for various system components using Microsoft Azure
* Monitor performance and optimize SQL queries for maximum efficiency.
* Generate periodic reports based on the statistical analysis of the data from various time frame and division using SQL Server Reporting Services (SSRS)
* Extensively use JavaScript for UI interaction, XML for data transmission via WCF services and data manipulation using ORM
* Knowledge of Continuous Integration / Continuous Deployment practices
* Experience with Agile software development processes
* Develop multi-tier application using C#, and jQuery, Bootstrap, CSS, HTML, ADO.NET and SQL Server.
* Develop reports using complex formulas and to query the database to generate different types of ad-hoc reports using SSRS.
* Design Presentation layer using ASP.NET, MVC, AngularJS, Bootstrap, WPF, and CSS.
* Experience in automating the infrastructure in AWS using web services.
* Migrate databases from SQL Server to Azure SQL Server

**Environment:** C# .NET Framework 4.0, Visual Studio 2015, SQL Server 2014, SSIS, SSRS, ReactJS,ASP.NET, MVC, MS Access, Oracle, ADO.NET, ASP.NET Web API, WSDL, SOAP, SOA, Win Forms, HTML, HTML5, XML CSS3, JavaScript, jQuery, WCF, LINQ, Angular JS, WPF, CSS, Bootstrap, AJAX, JSON, TDD, TFS.

**Client: Gap Inc., Columbus, OH Mar 2016 to June 2017**

**Dot Net Developer**

**Responsibilities:**

* Developed the user interface using VB.NET, C# .NET and designed UI using CSS, HTML, JavaScript and Angular 2.
* Created cross-browser compatible and standards-compliant CSS-based page layouts.
* Developed and consumed Web Services using XML/SOAP and REST.
* Maintained, enhanced, and recommended solutions that best suit business and technology needs from UI standpoint.
* Involved in enhancing already existed applications, which were written in VB.NET.
* Involved in development of the front-end part of the web application using HTML, Java Script & CSS based on client customization.
* Developed and customized Applications using ASP.NET, VB.NET, WPF (Win forms), Web Services, VB Scripts.
* Involved in creating rich and interactive UI using CSS, Java Script, Ajax, and WPF.
* Developed web pages and used applications that meet business and user goals through a positive user experience.
* Used JSON/AJAX and Custom HTML Helper Classes to implement asynchronous calls to the server to update the changes.
* Added client-side validation using jQuery.
* Utilized ADO.NET classes such as dataset, data table, data adapter and data row.
* Involved in creating rich and interactive UI using CSS, Java Script, Ajax, and WPF.
* Integrated backend services using Rest API’s (web API) with identity Database.
* Used Bootstrap carousel to do sliding of the images on screen.
* Involved in building a single page and cross browser compatible web application using AngularJS (Angular routing) and Bootstrap.
* Experienced in utilizing SQL Server Reporting Services (SSRS) and SQL Server Integration Services (SSIS).
* Created controllers in C# which has Web API methods to accept user inputs and returned a response in JSON format.
* JQuery Validations were used to validate from fields and provide custom
* Developed & maintained Web Forms with ASP.NET, Silver light and C#.
* Created and consumed web services and WCF services.
* Generated and enhanced various internal reports using SSRS.
* Developed and implemented web application into Sitecore using SCRUM Agile methods.
* Developed complex Stored procedures, User Defined Function and Triggers in SQL Server.

**Environment**: .NET Framework 4.5, ASP.NET, ADO.NET, HTTP, XML, XSLT,ReactJS, JavaScript, IIS 7.0, HTML5, DHTML, CSS, AngularJS, Angular 2, Telerik, C#, VB, SQL Server 2012/2008, Bootstrap, Oracle11g, JSON, T-SQL, AJAX, Microsoft Visual Studio 2013/2012, SSRS, SSIS, JQuery , Azure and AWS.

**Client: American Airlines, Dallas-TX Aug 2015 to Mar 2016**

**.Net Developer**

**Responsibilities:**

* Supported dynamic forms for Data entry/Data storage/Data retrieval
* Leveraged existing Web Enter functionality.
* Used XML and JSON Serialization for transferring the data from controller to view.
* Caching used to enhance system response
* Completion of Metadata & Response XML eradication
* Developed Entity Framework MVC5 pattern for the DAL (Data Access Layer) and UI (User Interface) with JQuery for the front end.
* Created a framework for a consistency service based on the Eventual Consistency pattern to replicate collected data from Document DB to a SQL database
* Improved the front-end performance with the use of two-way binding in Angular 2.
* Completed the Consistency Service such that collected data was replicated to a SQL database
* Extensively worked with Protocol Buffers, JSON, and XML.
* Experienced in responsive UI design and tools such as HTML4/5, CSS3, Bootstrap, AJAX, and AngularJS.
* Performed Load testing/ Performance testing/ Recoverability (Component failure testing)
* Integrated Azure Active Directory for all user authentication/authorization and organization profiles
* Custom Indexed the Document Fields with Different types and modes of Indexing as per the requirement.
* Created various Web Forms & User Interface Screens using C#.NET & ASP.NET.
* Used AngularJS framework for validating the required fields and check the duplicate records in client-side validation.
* Developed the Data Access Layer (Model) using ADO.Net Core, LINQ to Entities, and C#.
* Implemented Database Access Service for Data Entry Storage and Retrieval
* Implemented Error Handling mechanisms for various data saves.
* Implemented the Mobile Cloud Enter with respect the Cloud Enter Business logic with the styling and Branding
* Implemented various roles for User and applied field validations for the UI Components.

**Environment:** C#, ASP.Net, MS Azure, Azure SQL Server, SSIS, SSRS, Azure Active Directory, C#.Net 4.0/4.5, MVC 4&5, Visual Studio 2010,2012,2013,2015, Angular 2, AngularJS , JavaScript, Ajax, JSON, ADO.Net, Bootstrap, JQuery, Windows Azure, Enterprise Library, LINQ, HTML5, CSS3, TFS, GitHub, SQL Server 2012 R2, Agile, SSIS, SSRS,

**BCBS, Chattanooga- TN Apr 2014 to Aug 2015**

**.Net Developer**

**Responsibilities:**

* Worked on the Business requirements and developed the solution Agile Methodology and continuous integration using the SDLC process.
* Participated in enhancements, requirement gathering, design reviews, and ensured design meets functional and operational needs.
* All the UI and C# were implemented using Visual Studio 2010 Ultimate .net framework 3.5 and 4.0.
* Positioned Aflac to extend their on-premises computational functions to the Azure platform.
* Implemented a large part of the UI dynamic functionalities using CSS, JQuery, JQuery UI, Ajax, JSON, and XML.
* Implemented HTTP protocol and SSL to secure the information between WCF Service and Client.
* Used WPF Command objects in CPS to invoke business processes and navigation.
* The Dependency Injection pattern was used in software development to delay resolution of component dependencies until runtime (as opposed to static resolution at compile time).
* Experienced in developing Single Page Application (SPA) by using AngularJS.
* Worked with ASP.NET MVC3, Dynamic Forms, WCF, WF, and Service Bus for consumption by multiple internal groups.
* Created Web APIs using ASP.NET Web API allow new web/client projects to leverage reusable data.
* Designed an MVC3 framework for the application-based management. Designed and developed complex web application using C#.NET and SQL Server Database.
* Worked with LINQ which uses Entity Framework to handle the communication with the database.
* Developed and consumed WCF Services to achieve Service Oriented Architecture (SOA) and communication between heterogeneous applications both synchronously and asynchronously.
* Involved in writing/modifying Stored Procedures and creating Tables, Views in SQL Server 2008 database.
* Performed Unit testing, prepared documentation, Debugged and fixed the errors before submitting modules to QA.

**Environment:** C#: Advanced, XML, XSL, XAML, TDD, CSS, JQuery, JSON, AJAX, XML, IIS, SQL Server, SSIS, WCF and WPF, ASP.Net (C#.Net 4.0), Workflow Foundation 4.0, MVC 3.0, Windows Azure, Service Bus, SQL Server 2008/2010, Entity Framework4.5, POCos, Visual Studio2010, Angular 2, AngularJS, ADO.Net, Bootstrap, Enterprise Library, CSHTML, LINQ

**Client: Genpact, Hyderabad, India June 2013 to Mar 2014**

**.NET Developer**

**Responsibilities:**

* Extensively used ASP.NET for UI design, with VB.NET acting as the source of code.
* Implemented complex financial processes by designing data and business layers utilizing C#.NET, ADO.NET and XML.
* Worked extensively on designing databases and normalizing tables.
* Presentation layer was developed using ASP.NET, HTML, Java Script and C#.
* Business and Database layers were implemented by N-Tier architecture.
* AJAX Library, CSS and various other web controls were used.
* Involved in portal GUI design using Master Page, Login control and Client-side validation was done by AJAX validation extender.
* Effectively used ASP.NET AJAX Toolkit controls like Script Manager, Update Panel, Header menu extender and Timer within some existing web pages.
* Experienced in WCF to simplifies development of connected applications through a new service-oriented programming model
* Implemented validations on Web Forms using .NET Validation Controls and JavaScript, for client side and server-side validation as required.
* Created Indexes, Stored Procedures, Triggers and Views using SQL server 2008.
* Used LINQ to Entities, LINQ to SQL, INQ to XML and LINQ to Objects for retrieving the data proficiently.
* Involved in fixing the bugs based on the client requirements and involved in the enhancements for the web forms, class files and stored procedures
* Involved in Unit testing, with NUnit, for ASP.NET Web Forms.
* SSIS was used for creating packages and automating them using SQL scheduler.
* Experienced in the Design and Development of Data Access Layer.
* Used Validation Controls. Created various User Controls for the application.
* Used AJAX advanced techniques for textbox autosuggest.
* Used XML Web Services for sharing some important financial calculation functions with all other applications.

**Environment:** Microsoft Visual Studio .NET 2012, .NET Framework 4.5, JSON, Telerik, Azure Cloud, WCF, ASP.NET, C#, MVC, JQuery, ADO.NET, Entity Framework, HTML, CSS, JavaScript, AngularJS, Agile Scrum Methodologies, SQL Server 2008.