**MOUNISH PERUMALA **

**Sr. Dot Net Developer**

**Phone: +1 (816) 607-8522**

**Email-Id:** [perumala6844@gmail.com](mailto:perumala6844@gmail.com)

**PROFESSIONAL SUMMARY:**

* Having 8+ years of experience in all phases of SDLC design and development of Enterprise-level web applications using Microsoft Technologies. .NET Framework including ASP.NET, C#, ADO.NET, VB.NET, Web Services ASP.NET MVC, Object Oriented Design and also with ORM frame works.
* Strong Experience of SDLC (Agile, RUP, Iterative, SCRUM,Kanban) including SRS, Design & Analysis, Development, Implementation, Build, Deployment, Version Controlling, Testing & Post implementation and UAT issues support, migration and conversion of existed project.
* Proven expertise in developing applications using C#, ASP.NET, VB6.
* Conversant with HTML, Java Script and VB Script.
* Experience in developing and consuming services using WCF (REST, SOAP) and ASP.Net Web API.
* Experience in using Language - Integrated Query (LINQ) to query and retrieve data from different data sources (LINQ to Objects, LINQ to XML, and LINQ to SQL).
* Experience in using MVC, Partial views, Web API, WCF, EF and Angular JS, Knockout JS, Ember JS, Node JS, Sencha EXTJS, Reactjs, JQuery, Redux and Windows services, AMQP standards.
* Experience in using AJAX controls in ASP.NET Sites/applications and interacting asynchronously with ASMX Web Services.
* Used the Autofac dependency injection container to simplify the configuration of object-oriented applications.
* Experience in working on Developing and consuming SOAP over HTTP web Services using WSDL, UDDI and DISCO protocols.
* Experience on working with mobile applications using Manhattan WMS.
* Expertise in working on ecommerce platforms for enterprise clients.
* Worked with XML files, to configure the .NET application as well as PowerShell code.
* Expertise in T-SQL Programming and also PLSQL.
* Expertise in customer relationship management (CRM).
* Proficient in Object Oriented Design/Development (OOD), Object Oriented Analysis and Design (OOAD), Model View Control (MVC) design pattern and Test Driven Development (TDD).
* Experience in working with COM, DCOM, ActiveX.
* Experience designing and developing Winforms and Webforms.
* Experience on supply chain management.
* Experience in working with cloud platforms like AWS, Azure, etc.
* Strong Database Design, Development experience with Microsoft SQL Server, SQL Server Reporting Services (SSRS), Integration Services (SSIS) and Report Builder Projects.
* Hands-on experience in using all kinds of SQL Server Constraints and on Couchbase.
* Experience in Loading Data from Flat Files, Excel Files to Tables using SQL Loader.
* Extensive experience in programming SQL Server - Stored Procedures, Cursors, Triggers, User-defined Functions, Joins and Views and also expertise in middleware too.
* Experience on ETL’s to extract, load and transform data.
* Good experience in end-to-end design, documenting high level specs, development and unit testing.
* Implemented a SaaS offering to enable data sharing among disparate vendors in the cloud. This solution uses a multi-tenant SQL backend and a portal which morphs to the needs of the current user.
* Knowledge on functional automation tool like cucmber and selenium.
* Expertise in slicing and reshaping data for Tableau.
* Handsome experience on migrate legacy applications.
* Experience in Mango database is built on an architecture of collecctions and documents.
* Good knowledge on Informatica.
* Experience in Cassandra for desigining, managing and storing data.
* Experience in continuos integration using bamboo.
* Mentoring team in Process and Quality development.
* Experience in messaging architecture.
* Experience in micro services.
* Excellent team player with good oral and written communication skills.
* Coordination/leadership of Onshore/Offshore development teams.

**TECHNICAL ABILITIES:**

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| **Microsoft Technologies** | Microsoft .Net Framework, ASP.Net, MVC 4, Web Forms, Win Forms, WPF, WCF, ADO.Net, LINQ,VB6 |
| **Web Technologies** | Web Services, HTML, DHTML, SOAP, WSDL, AJAX, XML, XSL, XSLT |
| **Web Servers** | IIS 5.0, IIS 6.0, IIS 7.5 |
| **Programming Languages** | C#, ASP.NET, VB.NET, VBScript, HTML, CSS, DHTML, PHP |
| **Development Tools** | Visual Studio .NET 2003/2005/2008/2010/2012/2013, Rational Rose, UML |
| **Client side Technologies** | JavaScript, JQuery, KnockOut.Js, AngularJs |
| **Frameworks** | Microsoft .Net 4.5/ 4.0/ 3.5/3.0 |
| **Databases** | SQL Server 2016/2014/2012/2008/2005, Oracle 10g, 11g, PL/SQL |
| **BI Tools** | SSIS, SSRS, SSAS |
| **Version Controller** | TFS, Microsoft Visual SourceSafe |
| **Database Tools** | SQL Server Query Analyzer |
| **Software Packages** | MS-Office 2003/ 07/10/13 |
| **Operating Systems** | Windows Win7/XP/NT/95/98/2000/2008/2012 |
| **Methodologies** | Agile, OOPS, OOAD, SOA |

**PROFESSIONAL EXPERIENCE:**

**Client: Footlocker Harrisburg, PA Jan 2017- Till date**

**Role: Sr.Net Developer**

**Description:** Investments provide several services to its correspondent broker-dealer, institutional investment firms and registered investment advisors including brokerage clearing and back office support and a software product for financial service firms. Previously this application was developed on vb.net and Oracle database. We migrated to ASP.Net MVC 5.0 Architecture, Entity framework and SQL Server 2016/2014.   
   
**Responsibilities:**

* Involved in Agile Methodology for the software development process.
* Involved in designing responsive UI design using Bootstrap3 and GUI using VB6.
* Implemented the Data Access Layer **(DAL),** Business Logic Layer **(BAL)** and the **UI** Layer, core libraries, helper methods, utilities, dynamic settings and extended methods.
* Worked with third party controls like easy query, Dev Express controls, and Ajax extender for developing rich user interface.
* Implemented the IoC container using autofac libraries for code dependency.
* Developed application using **C#, ASP.NET, MVC Razor** and SQL server 2014.
* Developed application using **ADO.NET, ORM, VB. NET** component for database access.
* Performed debugging in multithreaded environment in **.net framework 4.5**.
* Designed and implemented the service layer using the custom **HTTP** handler which supports both **XML** and **JSON** for request/response.
* For the desktop application Implemented the **WCF RESTFUL** services that communicate data in both **XML** and **JSON** format and also implemented **WPF** with **PRISM**.
* Served as a **SSRS** Reports Developer and SQL Server Developer in support of Service Management System.
* Created Views by applying complex queries on multiple tables to create the virtual tables and implemented Cursors in Stored Procedures using SQL Server 2016/2014, Implemented Joins in Stored Procedures to get the desired data by joining multiple tables.
* Specified, developed and tested an object-oriented, multiplatform **C++** framework containing support to: data structures, common algorithms sockets, threading.
* Used **LINQ** for accessing the Data from database and **XML's**.
* Wrote Complex nested queries, stored procedures, Triggers, Functions, and Indexes to improve the throughput of application using optimized queries in **SQL** server.
* Used CRM in order to maintain customer retlation through software-as-a-service(SaaS).
* Also used **PLSQL** to combine database and procedural programming language.
* Developed **AJAX** controls, **JQuery plugins** and used **CSS3**, **HTML5**, **Angular 2/Angular 4**, **Node JS, Ember JS, Type Script**  and **SASS** for the unique look for the page.
* Developed, coded and reviewed Site core **CMS** web programs.
* Used **Micro-services** in order to run the logics on independent database.
* Used Entity Framework to communicate with the database in the Model.
* Used localization techniques in **Xamarin** for data translation and **Xamarin** insights for analytics error handiling.
* Created and Updated mobile pages in **Xamarin** Forms for cross platform mobile application.
* Expertise in Advanced T-SQL techniques and data visualization using QlikView, **Tableau**, **SSRS/SSIS**.
* Have created and used **Winforms** to create functionality in networking module.
* Deploy **WCF** services on **Azure cloud.**
* Configure **Azure cloud service** forend point deployment**.**
* Managed the code versions using Team Foundation Server **(TFS)** and Silverlight.

**Environment:** .Net Framework 4.5.2, C#, C++, ASP.NET, VB.NET 4.5.2 MVC 5.0, WCF (RESTful), web services, MVC Web API, VB6, Site core, Apache Hadoop 2.5.2, Ajax, Entity framework, LINQ, SQL Server 2016,, PostgreSQL 9.4.7, Azure, HTML, CSS, Winforms, Bootstrap 3, AutoFac, Angular2.0, JQuery, TFS, Silverlight, SSRS.

**Client: Automation Imagining corporation, Dallas, TX Mar2015- Dec 2016**

**Role: Sr.Net Developer**

**Description:** In markets around the world, we work relentlessly to uncover and capture new opportunities. Across a diverse range of investment strategies, we deploy our capital with the goal of generating consistently high risk-adjusted investment results for our investors and capital partners. At our core, Citadel is built to deliver excellence. We have some of the most talented and focused minds in the industry, and we activate their ideas and strategies through a robust range of proven technologies and execution capabilities.   
   
**Responsibilities:**

* Interacted with clients for requirements, discussed the feasibility of requirements, designing the layout of web pages, participating in the development and Key technical analyst role in the inception, elaboration and construction phases Scrum/Agile methodology.
* Designed and developed rich UI Screens with **HTML5, CSS3, Angular 2, React JS. Knockout JS** and also developed GUI using VB6.
* Published Web services using **C#.NET** to interact with the other applications and exposed them using **SOAP** and **HTTP.**
* Used UML to create the flow diagrams and represent interactions in the system.
* Developed User Controls, used **.NET**web controls and improved the performance of the application by configuring the caching.
* Created login-based member’s area that displays ASP.NET pages based on access levels and assigned Roles.
* Created automated utilities (via the use of **VBScript** and **PowerShell** scripting) to gather data in a legacy Exchange 2003 messaging environment to assist in the migration strategy, to the newly implemented Exchange 2007/Windows 2008 Active Directory/messaging environment.
* Worked With AutoFac Libraries for integration of components which is built on the google code.
* Utilized **VB.NET, ASP.NET** and created **web forms, user controls,** **web services**.
* Created **WCF** service that performs a search on various entities as well as consumed the web services in the application.
* Used **Micro-services**  for the easy process and accurate output.
* For the desktop application used Windows Communication Foundation **(WCF Restful service)** for multiple services to interact with the application for the clients and also implemented **WPF** with **MVVM** and **silverlight**.
* Extensively used datasets, Data table and Data view to retrieve and manipulate data and display it in an **ASP.NET** page.
* Used **ADO.NET** (Data Adapters, Data Sets) for database connectivity to **SQL** Server database.
* Used **LINQ** for data retrieving, querying, storage and manipulation interface screens developed using **ASP.Net.**
* Created several **SQL** Reports in large database with Design, Develop, and Build and publish the reports using Microsoft **SQL** Reporting Services 2008 and used **WCF** for acquiring and manipulating data.
* Implemented user level security, extracted technical specifications from the database server using **ADO.net** and SQL Server stored procedures.
* Effectively designed application windows using **XAML** using various **WPF** controls like **Data Grid, Combo box, Textbox,** etc.
* Also used **T-SQL** to handle errors, transcation controls, exception handling etc.
* Used **CI/CD** tools for the validation of continuous merging of work copies.
* Generated and deployed Reports using **SSRS.**
* Experience in importing/exporting data between different sources like Oracle/Access/Excel etc. using **SSIS/DTS** utility.
* Used **VSS** for maintaining the component and for release and version management.
* Used **Atlassian tools** for debugging and team collaboration.
* Hosting of Windows WEB API's, Asp.Net applications in IIS and creating Cloud Instance using **AWS** for deployment in product environment.
* Involved in Unit Testing and running the test case to proper functioning.

**Environment:** C#, ASP.NET, .NET Framework 4.0, WCF (restful), VB6, WPF, XAML, MVC,Angular js XML, LINQ, Java Script, HTML, CSS, Xml- Schema, AutoFac, SQL Server 2008R2, Windows Server 2008.

**Client: Soft Sol, Hyderabad, India. May 2013- Nov2014**

**Role: Jr. .Net Developer**

**Description:** Soft Sol Communications, Inc. provides small and medium sized businesses with a fully integrated, hosted communications solution. Utilizing best of breed technology, Soft Sol serves as your outsourcing partner to efficiently supply and manage the communications needs.

**Responsibilities:**

* Designed the source and applications under agile process.
* Involved in Planning and estimating the technical design aspects and preparing design documents.
* Designed rich UI Screens with **HTML5, CSS3, Angular Js** and also developed GUI.
* Developed user interface (Web Forms) for the modules using **ASP.NET** server controls, Validation controls, **HTML** for the front-end ordering system, where business logic was implemented using **VB.Net**.
* Developed business logics using c#/c++.
* Graphical User Interface **(GUI)** was designed using Views and the business logic was coded in C#. Developed business use cases, sequential, collaborative, activity and class diagrams for the enterprise presentation, and business and data access components of the system using **UML.**
* Designed classes following **OOP** principles and implemented them in .net in framework 3.5.
* Implemented Validation Controls, Created Master Pages, used **themes**, **skins**, **Grid view** and **CSS** to improve look and feel of the Web pages.
* Used **Atlassian tool** jira for issue tracking and team collaboration.
* Designed and developed the database tables, triggers, stored procedures using **SQL server 2008**.
* Used Datasets, Data Table and Data View to retrieve and manipulate data.
* Responsible for unit testing and functional testing of application.

**Environment:** C#, ASP.NET 4.0, Visual Studio 2005/2008, CSS, MVC, angular js, HTML, JavaScript, SQL server 2005.

**Zen Quality Assurance Pvt. Ltd., Hyderabad, India. Jun 2010- April 2013**

**Role: Jr.Net Developer**

**Description**: ZenQ is a leading provider of independent software testing services to clients across the globe. We offer a comprehensive range of value-added outsourcing solutions that are of the highest quality and efficiency, to help our customers build quality products.

**Responsibilities:**

* Working in Agile/Scrum Methodologies for rapid development and regular adaption to the varying requirements and continuous delivery of the working software.
* Involved in the Analysis, Design, and Development of the intranet site using ASP.NET and C#, Implemented 3-Tier architecture.
* Involved in development of various methods of Business Layers using **C#.**
* Developed assemblies for business logic using **C#/C++.**
* Designed and developed various interfaces, classes to construct the business logic using **C# and ADO.NET.**
* Developed User control for Menu display.
* Created **Web Forms, HTML, XML, CSS and XSL Stack** per business requests.
* Created Stored Procedures, Triggers and views using **SQL Server 2000**.
* Extensively used **ADO.NET** to access the Database.
* Data Grid was used extensively to display various **SQL** Server elements.
* Used Validation controls to validate the input and Java Script is used for Client Side Validation.
* Used Crystal Reports for report generation and integrate into **.NET** applications.
* Used Cascading Style Sheets for a unified look and feel of the application.

**Environment:** .NET Framework 3.0, c#, ASP.NET, ADO.NET, Java Scripts, Angular Js, SQL Server 2005, WEB SEVICES, Ajax, XML, HTML, CSS, Unit Testing, Integration Testing.