**NEELIMA**

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**PROFESSIONAL SUMMARY**

* Highly skilled and results-oriented **.Net Developer** with **6+ years** of **professionalexperience** in various phases of Software Development Life Cycle (**SDLC**) such as Analysis, Design, Development, Testing and Maintenance of Service Oriented Architecture (**SOA**) based applications, Client/Server applications, and N-tier applications using Microsoft .Net Technologies Stack.
* Technical expertise in Microsoft Technologies such as **.NET Framework, ASP.Net, ASP.NET MVC C#.NET, VB.Net, Win Forms, Web API, SOAP Web Services, WCF, WPF, Restful Services, LINQ, IIS, Visual Studio, ADO.NET.**
* Developed the Low Latency Real Time Inventory Screens with **WPF** and **MVVM** Pattern and C**.**
* Experience in designing Web based applications and UI technologies such as **HTML4/5, CSS3, JavaScript, XML, MXML, XHTML, AJAX, jQuery, JSON, Angular JS 1.6/2.0, React JS, Node JS and Bootstrap.**
* Experience in application Lifecycle Methodologies (**SDLC**) and Processes used for software development such **Waterfall and Agile/Scrum** etc.
* Knowledge of **ASP.NET MVC pattern: Controller Actions, View Engine, HTML Helper methods, Entity Framework (ORM) (Code First & Data First) and implemented filtering, sorting, paging with Entity Framework, MVC.**
* Proficiency in using **Object Oriented Programming (OOP's) Concepts, Object-Oriented Analysis and Design (OOAD) concepts and Design Patterns like Abstract, Singleton, Inversion of Control, Dependency Injection**.
* Experience in Single Page Application (**SPA**) using **AngularJS**, created Multiple &**Nested Views, Routing, Controllers, Services and Custom Directives.**
* Experience in working with Model View Controller (**MVC**), **MVVM**, **LINQ**, Entity Framework, **WebAPI**, Windows Communication Foundation (**WCF**), Windows Presentation Foundation (**WPF**), **REST** Web Service and **SOAP**.
* Worked with Data Reader, Data Adapter, Dataset as a part of **ADO.Net** to access & manipulate the database.
* Experience in Object Relational Mappings (**ORM**) tools such as **LINQ**, and Entity Framework.
* Utilized the Managed Extensibility Framework (**MEF**) to develop am interfaced-based Order Processing framework. This framework enabled different customers to implement customizable plug-ins for order processing activities such as: cart-to-order conversions, fulfillment/shipping, service provisioning, payment processing, etc.,
* Expertise in **database** programming involving **Stored Procedures, Triggers, Indexes, Views, Packages in T-SQL/PL-SQL, T-SQL and SQL profiler, restore/backup, DBA/management utilization DTS, SSIS, SQL jobs.**
* Used Grid View, Details View, Repeater and other ASP.Net Server controls for state management in .Net.
* Hands on experience in **ETL**, **DTS** Creating Jobs, Packages, and Reporting Services (**SSRS**), Integration Services (**SSIS**), Analysis Services (**SSAS**) on **SQLServerDatabase**.
* Experience in **Fine-tuning, Bug fixing** of applications in various environments and Excellent Debugging Skills.
* Experience in implementing **error handling, exception management**, tracing and logging features.
* Performed Test Driven Development (**TDD**): **N-Unit Test**, MS Unit Test, Load Testing.
* Experience working with version control tools like Team Foundation Server (**TFS**), Microsoft Visual Source Safe (VSS), **GIT**.
* Skilled in implementing **Ajax** controls extensively in Web forms.
* Experience in methodology **ER Diagrams, Flow Diagrams and Design Docs using VISIO**.
* Extensive experience in requirements analysis and development for a brand-new version of litigation process product with possibilities for documents search, text extraction, documents and cases organization, processes and cases visualization, recommendation system integration.
* Strong knowledge of **Custom Controls, State Management, Caching, Enterprise Application Blocks and Security**.
* Good experience in deploying and testing web applications on **IISWebserver**.
* Experience in performing software code reviews and developing technical documentation.
* Excellent communication, interpersonal, time management and presentation skills.

**TOOLS & TECHNOLOGIES:**

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| **Microsoft Technologies** | .NET Framework 4.5/4.0/3.5/3.0/2.0/1.x, ADO.NET, LINQ, ADO.NET, Entity Framework WPF, WCF, WWF, COM, N-hibernate |
| **Languages** | C#, ASP.NET, VB.NET |
| **Frameworks** | .NET MVC 4/5, MVVM, JS, JavaScript, Angular JS, Bootstrap, Kendo UI. |
| **Web Development Technologies** | ASP.NET, Web Services, Web Forms, Win Forms, AJAX, AJAX Toolkit HTML5/HTML, CSS3/CSS, DHTML, XML, XAML Enterprise Library, XPATH, XSD, JavaScript, jQuery, XHTML, CSS3, CSS5,SOAP,Web API, REST, Session bag, Expression Trees, Extension Methods, Impersonation, Auto Mappers, IOC, Visual Source Safe (VSS), Generic Repository pattern |
| **Database Technologies** | MS SQL Server, MS Access, Oracle, MySQL, MS Access |
| **Microsoft Software** | Visual Studio.NET |
| **Reporting & ETL Integration Tools** | Crystal Reports, SQL Server Reporting Services (SSRS), SQL Server Integration Services (SSIS) |
| **Operating System** | Windows 2008/2007/2003/2000/NT/XP/Vista/98 |
| **Version Control** | VSS, Team Foundation Server (TFS), Cruise control, SVN |
| **Application Server** | IIS 7/6/5 |
| **Design Pattern** | MVC, MVP, MVVM |
| **SDLC Methodologies** | AGILE, SCRUM, Waterfall, UML |
| **OLTP, OLAP, Other Skills** | MS SSMS, SSIS, SSRS, SQL Server Analysis Services (SSAS) |
| **Testing Framework & Tools** | JIRA, MS Test Manager, SoapUI |

**ACADEMICS**:

* **Master of Science (Information Systems)** from Harrisburg University of Science and Technology.
* **Bachelors in Electronics and Communication** from JNTU, Hyderabad, India.

**WORK EXPERIENCE**

**Herc Rentals, Bonita Springs, FL March’2017- Present**

**Full Stack Developer**

**RESPONSIBILITIES:**

* Working as a Developer in the team for designing and developing the Web applications using Microsoft advanced technologies MSFT Visual Studio 2015, .Net Framework 4.0, C#, ASP.NET, VS2015, LINQ Entity Framework and Microsoft Visual SourceSafe.
* Involved in various stages of development of the project starting from the project planning until production and maintenance using Agile, Scrum Methodology.
* Developed complex web applications in Visual Studio 2015 and .NET 4.0 framework utilizing improved AJAX controls and LINQ. Used Web services to implement the various services.
* Involved in various phases like Development, Testing, Implementation
* Developed ASP.Net Web service, Web Application and Windows application using C#.Net and VB.Net in .Net framework 4.0
* Experience in Web service creation and troubleshooting using Fiddler, SOAP UI & Kendo UI.
* Wrote new engine classes, business model in VB .NET also maintained existing classes for connectivity with SQL Server databases
* Developed Inventory Exposure Monitor screens using WPF and MVVM Pattern and C#.
* Worked with Visual Studio for converting web pages from .NET to PHP.
* Developed ASP.NET user controls. Middle layer for data access components in ASP.NET and C# classes.
* Worked with ASP.NET Web Forms, Web Services and State Management, Configuring Optimizations and securing the web applications.
* Implemented rest services using MEF and .Net 4.0.
* XML (SAX and DOM API), XSD, XSLT was used for informative view representation.
* Developed business layer components in C#.
* Used WCF services in the Windows Workflow Management Application and implemented Error Handling Activities in the Workflow Application.
* Worked with MVVM pattern and developed view-models using Angular JS 2/4.
* Used JSON to transmit data between server and Web Application, an alternative to XML Serialization.
* User interface separated with JavaScript include files and clients side validation.
* Created Typescript reusable components and services to consume REST API's using component-based architecture provided by Angular 2/4.
* Extensively used AJAX toolkit controls.
* Implemented MVVM pattern using MEF in developing the application.
* User controls used to give a consistency looks on the pages.
* Developing WCF services and consuming them in WPF and class library applications.
* Created rich and interactive UI using WPF.
* Created WPF custom controls and associated control templates and integrating and customizing (styles) 3rd party control.
* Developing Web application using ASP.NET, MEF, MVC5, and C #, JavaScript, Knockout JS, Kendo UI, JSON, HTML5 and CSS3.
* Utilized ADO.NET technology extensively for data retrieving, querying, storage and manipulation using LINQ.
* Transaction is handled in DB Access layer.
* Developed loosely coupled application using WPF, MVVM pattern, LINQ.
* Created and developed independent WEB API services and defined service contracts for specific functionality in search module.
* Validating all the User's Inputs through Java Scripts.
* Extensive experience in Web using MVVM, MVC, JSON based development and WEB API 2.0
* Extensive use of Test Driven Development using Node.js.
* Created Web Services (XML, SOAP) for the Application, components send and receive SOAP messages
* Perform CRUD operations with WCF, RESTFUL services using web-get-invoke.
* Developed ASP.NET using MVC 3(Model-View-Controller) pattern.
* Used XAML and Silverlight controls for rich user interface along with MVC.
* Involved in using MVC pattern for the UI development.
* Designed the web UI using RAZOR View Engine, HTML, CSS, XSL/XSLT, JavaScript, Typescript,jQuery, Angular JS, Web Forms and AJAX controls.
* Integrate the dynamic pages with Angular JS and jQuery to make the pages dynamic.
* Extensive experience using Bootstrap for layout.
* Implemented node JS, React JS, Angular JS frameworks in AJAX-driven websites using proxy to get the data from the back-end in the form of JSON to populate on the UI components.
* Used user interface controls which use jQuery to validate client-side validation.
* Used Unit Test in testing the code of the application and CSS styles, themes for Web pages
* Client and server-side validations using JavaScript and Validation Controls and performing the tasks related to Database issues.
* Created and maintained database objects like Stored Procedures, Triggers, Cursors, and Tables, Views and SQL Joins.
* Worked with Query Optimization Techniques to fetch data with better Performance Tuning.
* Used WCF services for communicating with other application and components
* Used Microsoft Team Foundation Server (TFS) for all the source code maintenance among the whole team members.

**Environment**: Visual Studio 2015, ASP.NET, C#, .NET Framework 4.5, VB .NET, WINFORMS, WCF, HTML, CSS, XML, XSL, JavaScript, jQuery, Angular JS, Bootstrap, SharePoint, Typescript Knockout JS, SIEBEL CRM, MS SQL Server 2016, Windows services, MEF, Azure, IE-hosted controls, KENDO UI, Team Foundation Server (TFS), UML, MS Visio, MVC 3 & 4, IIS 6.0.

**Bank One, Chicago, IL Jan’2015- Feb’2017**

**.Net Developer:**

**RESPONSIBILITIES:**

* Participated in System Analysis and Application Designing Sessions With project managers, business analysts and team members to analyze business requirements and outline the proposed IT solution.
* Worked in **Agile** (Scrum) environment which includes short term goals, iterative development and daily stand-ups.
* Developed and designed the User Interface using **XML, HTML, XSL, XSLT, Typescript, Cascading Style Sheets (CSS) and ASP.NET 3.0/3.5.**
* Created **UML Diagrams /ERD Diagrams** in assistance with Business Analyst.
* Design the code implementation of enterprise application using **C# Win forms, WPF for GUI.**
* Played a major role in Requirement Analysis and Design to support globalization to **WPF**Calendrer Control using **C#WPF** forms.
* Designed and developed Web forms (**API**) to develop web applications as desired by the client.
* Updated **Store procedures and Triggers** in SQL Database using T-SQL.
* Involved in Unit Testing using **NUnit** Framework.
* Worked as production support analyst to solve any issues.
* Developed distributed applications using .Net Remoting
* Developed **WCF** services and implemented with service contract attributes, operation contract and data contract attributes.
* Creating **RESTful** services and web applications using ASP.NET **MVC**, **Web**. **API**, **Angular**, **Bootstrap, MEF, Kendo UI, Knockout JS, Javascript.**
* Implemented **Rest Services** using **Node JS** and **C**# to serve the web application with **JSON** data.
* Created **ASP.NET** web forms and Class libraries containing code for business and data access logic using **VB.NET**.
* Developed Web Service for retrieving Employee Data (based on **XML, WSDL, and SOAP)** and designed Data Access Layer and its methods (**ADO.NET**) as a connection between Business Logic and Data Base.
* Used Silverlight Layout Panels and Control Templates for Customization.
* Created **T-SQL Store Procedures, Views and User Defined Functions** for fetching relevant data to UI for different VP Reports and Divisional Reports.
* Created Flow Charts using MS Visio.
* Involved in resolving major **bug fixes** within the application.
* Participated in internal system tools in **WPF** to develop the screen for servers.
* Created business Model in **VB.NET** to maintain connectivity with **SQLServer** databases
* Used **XAML** and **Silverlight** controls for rich user interface along with **MVC**.
* Involved in using **MVC** pattern for the **UI** development.
* Developed maintained programs for scheduling data loading and transformations using SSIS.
* Wrote the stored procedures using **SQL SERVER 2014**.
* Designed web forms using **Asp.Net, C#.Net, VB .Net and HTML**

**Environment**: Windows XP, .NET Framework 3.5, VB .Net, SSIS, XML, silver light, Wind Forms, WCF, C#.net, SQL Server Management Studio 2014, HTML, DHTML, Kendo UI, Knockout JS, CSS, JavaScript, Typescript Visual Studio 2013, MVC 3.

**Express Spirits, St. Louis, MO Oct’2013- Dec’2014**

**.Net Developer**

**RESPONSIBILITIES:**

* Worked on **AGILE** software development methodology.
* Involved in programming the front UI and backend services using C# and features like **LINQ** to **SQL**.
* Involved in front end Application development using in **ASP.NET** using **C#,** and back end in SQL Server 2012.
* Used Custom Validations, **ASP.Net** Validation Controls and JavaScript to perform validations both on client and server side.
* Used Windows Forms for **GUIs** with some test work with **Crystal Reports& HTML** for reporting.
* Extensively used **ADO.Net** objects such as **Data Adapter, Data reader, Dataset** and **Data View** for reading/updating records in database.
* Developed Desktop Applications using **Visual Basic, JavaScript, Typescript, Angular JS, XML, UDDI, WSDL, WS-I, SOAP, COM, DCOM, Visual Studio.Net 2013**.
* Worked extensively in **WCF** in implementing Fault contract, security, performance tuning and Web Service Callbacks.
* Extensively worked with **Node JS**, Grommet and **React JS** to **grunt** the run tasks and performing the modules.
* Designed and used Telerik Controls for the **front-end UI**.
* Involved in writing application level code to interact with Web APIs, **RESTful** Web Services using **AJAX, JSON**.
* Developed Reports using the **SQL Server Reporting Services** and integrated with the application.
* Created and tuning the database objects like complex **Stored Procedures, Functions, Packages, Triggers, Indexes and Views** using **T-SQL** in Development and Production environment for SQL Server.
* Client-side validations were done using **JavaScript** and **AJAX** scripting.
* Developed Service Oriented Architecture (**SOA**).
* Used Windows Communication Foundation (**WCF**) to communicate with other backend systems.
* Used **ADO.Net** objects to retrieve and update data to the database like MS Access, **SQL** Server.
* Created **ASP. NET** Web pages that provide new features and enhanced user experience.
* Worked with **SSRS** reporting services for generating few reports.
* Supported production software operations through testing and troubleshooting to resolve the issues.
* Experienced in coordinating with on site and offshore team members in daily status meeting to resolve issues related to project activities.

**Environment**: ASP 3.5, MS Visual Studio 2013, .Net Framework 3.0, ASP.Net, UML, XML, XSLT, XSL-FO, VSS, JavaScript, Typescript, CSS, AJAX, SQL Server 2008, SSRS, IIS, JSP, Windows PL/SQL and Microsoft Office

**Ecotech IT Solutions Pvt. Ltd. Pune, India. Jan’2012- June’2013**

**Jr .Net Developer**

**RESPONSIBILITIES:**

* Used **ASP.NET, C#, JavaScript** and **LINQ** to design and develop User Interface and business modules.
* Involved in development of database objects like stored procedures, functions to help store and modify user input data using SQL Server 2012.
* Involved in developing Windows Communication Foundation Services and Web Services for different applications.
* Involved in coding different layers of application like Presentation Layer, Business Logic Layer and data access layer by Using Visual Studio 2012.
* Used **LINQ TO XML** and **XPATH** to retrieve XML data from different types of XML.
* Used **ADO.NET** to communicate between User Interface and the SQL Server database.
* Used **XSLT** to transform XML's from one format of XML to another formats of XML.
* Developed few search techniques in node.JS environment.
* Involved in coding the test plans and test scripts using **NUNIT** in Visual Studio 2010.
* Used Team Foundation Server to create and manage Bugs, Work Items and Tasks in Visual Studio 2010.
* Perform Unit Testing to identify and resolve integration, functional and usability issues before deployment.
* Review the code to verify the accuracy, standards.
* Facilitated effective communication through the team regarding the Project and the Status of the Project.

**Environment**: Visual Studio 2010, .Net Framework 3.5/4.0, ASP.NET, C#.NET, LINQ, jQuery, WCF, NUnit, Team Foundation Server, CSS, JavaScript, XSLT, XPATH, SQL Server 2012, Windows 7, IIS, Windows Server 2012, MS VISIO.