**SUNITHA**

**.NET DEVELOPER**

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**732-639-5852**

**SUMMARY:**

* A strong, well rounded career spanning **5 years of experience** in industry including Application Design, Analysis and full life-cycle project experience spearheading implementations using various Java technologies.
* Strong professional .Net Development experience in various applications based on **Object Oriented Programming (OOP**), Client/Server, N-tier architecture, Web based and Internet Technologies.
* Experience in developing desktop applications based on .NET 4.0/4.5WPF Technologies.
* Experience in fixed income, money market, bonds, and accounting rules.
* Involved in various Phases of Software Development Life Cycle (**SDLC**) i.e. Analysis, Design, Development, Implementation, Testing and User Training of Enterprise Web-applications, Standalone and Distributed applications.
* Hands on experience with **OOPS** concepts and Multi-threading.
* Developed complex data driven Silverlight 4 applications with the **WCF RIA** Services.
* Developed and hosted **WCF** Services on Multiple Hosts.
* Implemented **WCF** Service Security using SSL Encryption Certificates.
* Experience working on N**-Tier** Architectures such as **MVC** (Model View Controller), **MVVM** (Model View, View Model) in applications.
* Experienced in utilizing the new integrated features of ASP.NET 4.5/3.5/3.0 versions like **Windows Communication Foundation (WCF), Windows Presentation Foundation (WPF).**
* Technology leadership for the direction of the Cloud based application using **Node.JS** and MS SQL Server integrating to a proprietary framework.
* Hands on work experience in MOQ (Mock) unit testing framework using **MVC 4**.
* Experience in creating Server objects like **Tables, Stored Procedures, Views, Indexes, Triggers, Cursors, user defined data types and functions**.
* Extensive experience in developing Web based applications and Client/Server applications using C#, ASP.NET (4.0/3.5/3.0/2.0/1.1), C#, Classic **ASP, ADO.Net, XML, HTML 5, XHTML**, JavaScript, **AJAX** and **CSS**.
* Work with Web Services (**SOAP**), Windows Presentation Foundation, **XAML,** Windows communication Foundation (**WCF**) and Silverlight.
* Proficient with XML related technologies including **XML, XSL, XSD, DOM, and XSLT.**
* Extensive work experience and knowledge of **LINQ**.
* Experience using **AJAX** to create interactive web applications, mainly focusing at increasing performance.
* Utilized **Azure** cloud services as backend for the mobile applications.
* Have used J-Query/**JSON** for retrieving data.
* Experience in working with **HTML Controls, Web Custom Controls, Web User Controls and ASP.NET Web Forms.**
* Strong Knowledge of Object Oriented Programming and Designing.
* **riented Architectures (SOA), Model ViewController (MVC)** and also including **Model-View- View Model (MVVM).**
* Experience with **Test-Driven Development (TDD)** like **N-Unit testing frameworks.**
* Strong experience in using **configuration management, building schedule** using **TFS** and **VSS.**
* Highly experienced UI Development, designing Web applications using Master Pages, CSS.
* Experience in Developing and consuming Web Services using **C# and ASP.NET.**
* Experienced in designing reports for Web Applications using Crystal Reports and SSRS and also work on SQL Server Integrating System (SSIS) using **SQL Server 2014/2012.**

**TECHNICAL SKILLS:**

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| --- | --- |
| **Programming** | Asp.Net MVC and Web Forms, C# 5.0, HTML5, JavaScript, JQuery, Dot Net Framework 4.5, Windows Forms, Frameworks, WPF desktop applications and Windows Services. |
| **Web Technologies** | HTML, CSS, JavaScript, Angular JS, JQuery, Bootstrap |
| **Web Services** | Web API, WCF and Web Services. |
| **IDE** | Visual Studio 2010/2012/2013 |
| **SQL Server Tools** | SQL Server Management Studio, SQL Server Business Intelligence Studio, SQL Server Profiler. |
| **Database** | SQL Server 2008/2012, Oracle 11g, IBM DB2. |
| **Operating Systems** | Windows 7/Windows 8/Windows 10. |
| **OO Design / Tools** | WPF Theme Editor, Microsoft Expression Blend, End to End system design using all UML diagrams, MS Visio. |
| **Source Code Management Tools** | TFS, VSS, Tortoise SVN |
| **Others** | BizTalk Server, SilverLight, SoapUI, Entity Framework, Ajax, IIS Deployment, Citrix, Unit Testing**, Visual Studio Tools for Office(VSTO),** Test Driven Development, Agile, Waterfall |

**PROFESSIONAL EXPERIENCE:**

**HCA/ HealthTrust, Nashville, TN Dec’18- Till Date**

**.Net Developer**

**RESPONSIBILITIES:**

* Experience in designing, coding and debugging applications in various software languages.
* Experience in Software analysis, code analysis, requirements analysis, software review, identification of code metrics, system risk analysis, software reliability analysis
* Experience with responsive web design by using **CSS5**, **Spark,** media queries and front-end frameworks such as **bootstrap, Angular**
* High Proficiency in developing single page responsive web applications using **AngularJS 1.x, Angular 2/4/5, REACT.JS and Node JS (Express).**
* Extensive experience in Object-oriented Design and Analysis (**OOA** and **OOD)**Software modeling and simulation
* Hands-on experience in designing/writing SQL scripts for the databases like **SQL**, **MySQL,** and Microsoft SQL Server.
* Software testing and quality assurance
* Performance tuning, improvement, balancing, usability, automation.
* Support, maintain and document software functionality
* Experience in software integration with existing systems
* Knowledge to Evaluate and identify new technologies for implementation
* Experience in Project Planning and Maintain standards compliance
* Experience on implementing localization or globalization of software
* Designed and developed Web Pages using **ASP.NET, C#, HTML, JavaScript, AJAX**, **JQuery, CSS** and server controls. Developed secure login interfaces with **ASP.NET** Server controls.

**ENVIRONMENT: .NET Framework 4.5, C#, ASP.NET, AJAX, Angular.JS**, **Angular2,4,5,6,7, HTML5, CSS3, LINQ, JavaScript, Win Forms, JQuery, ADO.NET, PHP,SQL SERVER 2012, EAI T-SQL, Visual Studio 2010, CSS, HTML, XML,NODE JS,REACT JS.**

**STATE OF NYC, NY July’16 – Nov ‘18**

**C# .Net Developer**

RESPONSIBILITIES:

* Participated in the complete life cycle of the project, which involved understanding scope of the project, functionality, technical design and complete development.
* **Security threading ASP.NET** gives solid foundation for designing, building, and configuring secure **ASP.NET Web applications.**
* Involved in analyzing and reviewing the codes that are developed in VB Winform  and converting them in to C# WPF.
* Developed a Abend Tracker tool in .Net WPF to replace MS excel documents,in order to quickly retrieve and track the recurring abends easily.
* **Creating a secure Web application is extensive**. It requires study to understand security vulnerabilities. You also need to familiarize yourself with the security facilities of Windows, the .**NET Framework, and ASP.NET.**
* Responsible for managing the Infosphere environment, Neteza appliance.
* Involved in extraction of data from various sources like flat files, Oracle, SQL Server.
* Used Lookup Transformation to access data from tables, which are not the source for mapping and also used Unconnected Lookup to improve performance.
* Work on designing and developing many excel based applications called Macros in C#.
* Make changes to existing user controls to add new fields (text boxes and drop down controls) in UI.
* Resolve the CSS and JavaScript related issues across all platforms of web application.
* Make extensions to custom web control library that are used to render UI elements like label, drop down and visual drop down questions.
* Creat controller actions using MVC to render views and compose data for Mobile Renter's responsive webapplication.
* Create jQuery functions to post data to controller methods using JSON and AJAX.
* Also involve in migrating many old web services from VB to C#.
* Successfully migrated claims processing database from FoxPro to SQL Server with a front-end written in VB.Net.

**ENVIRONMENT: C#, VB.net, VS 2013, ASP.NET 3.5/4.0, MVC , WCF, Entity Framework 5, IIS7.0, XHTML,XML, CSS 3, jQuery, JSON, AJAX, TFS, SQL Server 2014, SOSS,SAML SSMS, NUnit, SCRUM**,**Windows Azure, SQL Azure,SSR**

# FARMERS INSURANCE GROUP, WOODLAND HILLS, CA jan’15 – Jun‘16

**.NET DEVELOPER**

**RESPONSIBILITIES:**

* Followed agile methodology.
* Used Entity Model and developed domain service classes to load data sources.
* Developed cross browser compatible, customer facing online application based on n -Tier architecture.
* Created model classes, razor views and controller action methods to compose data using models.
* Wrote jQuery functions to manipulate and validate DOM elements in Views.
* Used AJAX code to submit and retrieve data asynchronously using controller actions.
* Used MVC helper methods to created and design views in UI.
* Used RESTful service methods for create, read, update and delete form data.
* Developed WCF Services for developing and deploying services on Windows in line with the Service Oriented Architecture (SOA).
* Have used service tier to define and implement the operations defined in service interface.
* Used jQuery UI API for the animation and UI development of ASP.NET MVC application.
* Used LINQ to entities to query the database objects and manipulate data.
* Involved in the Integration Testing of all the modules.
* Created user access control to restrict users based on user roles and assigned security permissions using Light Switch.
* Developed MSI installers for deploying the application.
* Experience in designing and creating reports using SSRS, Crystal Reports, Excel Power pivot and power view) and Oracle discoverer, other reporting tools

**ENVIRONMENT: C#, ASP.NET 3.5/4.0, MVC , Entity Framework, WCF Web Services, Crystal Report, Visual Studio 2013, AJAX, XML, HTML, JavaScript, MS Visio, NUnit, TFS,SSR, MS SQL Server 2012.**