**Ramya  
Senior .Net Developer**

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**Professional Summary:**

* .NET Developer with over 8+ years of experience in software development life cycle (SDLC) involving Analysis, Design,
* Development, Testing, Implementation and production Support.
* Outstanding .NET Full Stack Developer with proven expertise in all phases of SDLC.
* Expertise in designing and developing Windows based applications and Web based applications using ASP.NET,
* ADO.NET, C#, MVC and SQL Server.
* Exceptional skills in Analysis, object-oriented design, development and implementation of Web Applications.
* Experience in developing and implementing .Net5 and .Net6 based solutions and strategy.
* Windows Applications using ASP.NET, Web Services.
* Expertise in implementing Object Oriented Programming (OOP) Concepts.
* Extensively worked with ADO.NET to connect SQL Server and Oracle using Connection, Command, Data Adapter, Data
* Set, Data View, Data Row, Data Grid, Data Column, Data Reader, Constraint and other Database Objects.
* Experience in advanced JavaScript/UI frameworks like Angular 2, Angular 13, Angular Material Bootstrap/UI, JSON and jQuery.
* Created JSON based Azure Resource Manager (ARM) templates, Used them for deployments.
* Good understanding of storage concepts. Experience in designing and implementing Azure Storage
* Experience in dealing with Windows Azure IaaS - Virtual Networks, Virtual Machines, Cloud Services. Azure
* Experience in developing applications using ASP.NET MVC 5/4/3 framework
* Experience in Angular factories and used Angular promise API for making a sync call.
* Experience in developing Web and Client/Server Applications based on Microsoft .NET Technologies and expertise in implementing N- tier Architecture.
* Strong experience in using ASP.NET Web applications involving User controls, Server controls, ASP.NET State
* Management.
* Experience in design patterns best practices and. Net5 and .Net6 framework library.
* Developed web based and windows-based applications using ASP.Net, C#.Net, Handle Bars JS, ADO.Net, Web
* Services, IIS, JavaScript, HTML, XML.
* Proficient in working with Angular 13, 10 to create Single Page Applications (SPA).
* Strong knowledge of implementing Bootstrap framework for making responsive UI.
* Excellent experience in implementing Web Service, WCF, REST service which communicate data
* Experience in implementation of Telerik and Bootstrap to improve user experience.
* Experience in Team Foundation Server (TFS).
* Experience in development using .Net 5 and .Net6.
* Used JIRA for reporting daily status in Agile SCRUM environment & SharePoint for reporting issues with Vendors.
* Experienced in Production Support and able resolve the issues sooner.
* High commitment and conformance in delivering high quality applications and adhering to deadline.
* Good understanding of Agile, Scrum, Waterfall methodologies.
* Expertise in developing business logic depending on the requirements.
* Able to work independently, in teams and meet release/delivery deadline.
* Excellent oral, written organization and multitasking skills with proven ability to learn, program and use new

technologies.

**Technical Skills**

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| **Programming Languages** | C#, Java, VB.NET,VB,PL/SQL |
| **Web Technologies** | ASP.NET, ASP.NET MVC,ASP.NET API, ASP.NET CORE, HTML, CSS, Javascript, JQuery, Angular,ReactJs, Bootstrap, JSON, AJAX |
| **IDE Tools** | Visual Studio **2019-2008**, SQL Server Management Studio (SSMS), SQL Server Business Intelligence Development Studio (BIDS), Eclipse |
| **Databases** | SQL Server 2014-2005, Oracle 12c, Access, MySQL |
| **Reporting Tools** | SQL Server Reporting Services (SSRS), Crystal Reports |
| **Modeling Tools** | UML, Microsoft Visio 2013-2007 |
| **Version Control Tools** | SubVersion (SVN), Team Foundation Server, GITHUB |
| **Middleware** | WCF, ADO.NET, Web Services (RESTful, SOAP, XSLT, Web-API) |
| **ETL Tools** | SQL Server Integration Services (SSIS), Ascential Datastage |

**Professional Experience:**

**Role : Full Stack .Net Developer**

**Client : CVS Health, Richardson, TX July 2021 to Present**

**Responsibilities:**

* Involved in the development of Controllers, Views, View Models, Partial Views in PBM project
* Involved in Agile process, two-week Sprints and daily Scrums Stand-up meetings to discuss the development of the application
* Developed the Web Application by extensively using Object Oriented Programming Concepts (OOPs)
* Developed EnvisionRx application using C#, ASP.Net MVC and JavaScript with SQL Server as the back end
* Designed and developed rich and enhanced web pages using MVC 5.0, C#, Entity Framework, JSON, HTML5, CSS3, JQuery and Angular 8
* Developed Web API Services which interfaces with applications to provide and consume service

Request/response

* Wrote T-SQL Stored Procedures using temp tables, Joins, sub queries, functions, views, T-SQL Scripting for business logic
* Using of Fiddler tool & Google Chrome extension POSTMAN for testing WCF services & Web APIs endpoints
* Implemented a code branching strategy to allow for continuous development and reproducible production deployments using Octopus Deploy
* Created web applications using C# and ASP.NET Core 3.1 framework
* Used ReactJS keys Props, Handling Events, List, Keys, Forms to Build the Applications.
* Used ReactJS in developing user interfaces that can be easily navigated in various search engines and also used in server-side render
* Used props in ReactJS to send data from parent to child component
* Deployed web applications and WCF services to Microsoft Azure
* Created and maintained Azure cloud-based services such as WebJobs, WebApps, Azure Functions and SQLAzure databases
* Implemented stable ReactJS components and stand-alone functions to be added to any future pages
* Implemented Data extraction, importing, exporting, Transformation using SSIS
* Transferred data from various data sources/business systems including MS Excel, Flat Files etc. to SQL Server using SSIS various features like multitasking, conditional split, union, union all, merge, lookup and data conversion etc

**Environment**: Visual Studio.NET 2017/2019,.Net Core 3.1, SQL Server 2014, C#, Win Forms, Web API, Restful Services, ASP.NET MVC 5.2.2, Nunit, Angular 8.1, React 17.0.1, Azure DevOps, JavaScript, Entity Framework 6.0, GIT and TFS, Micro service Jira and Agile Methodology

**Role : Full Stack .Net Developer**

**Client : Express Script, St. Louis, MO November 2019 to June 2021**

**Responsibilities:**

* Involved in all stages of Software Development Life Cycle (SDLC) including designing, coding, testing, and implementing
* the application following Scrum (Agile) methodology.
* Involved in Requirements gathering, Development, Testing, and delivery of application.
* Followed agile methodology and Scrum. Provide better estimates while spending less time creating them and make sure we were in control of the project schedule and state.
* Prepared the finance transaction types to posting the financial activities for the application revenue activities.
* Detailed design and implementation of various functional and technical modules
* Developing APIs in Micro- Services architecture using Azure functions with ASP .NET core and C# as the programming language.
* Used Build and Release pipeline in Azure DevOps to deploy the services.
* Involved in payment integration with PayPal, Tech process and writing stored procedures for managing the data.
* Extensively used Extract, Transform Loading tool, to populate data from various data sources. Data Integration with in and outsources and destinations scheduling and running the packages through SQL server agent.
* Very good experience on PCI-Compliance DSS3.1 security vulnerability.
* Performed Unit Testing using NUnit for optimizing the efficiency of the application.
* Supports for production system and identify the root cause of any found issues and resolved them.

**Environment**: ASP.Net Core 3.0, C#, Web API, Azure storage account, Azure Functions, Logic Apps, Azure Application Insights, Azure Key Vault, Angular, Azure Cosmos DB, Power shell, Visual Studio 2019, Azure DevOps, Azure Storage Explorer, Azure storage emulator.

**Role : Senior .Net Developer**

**Client : Broadridge,** **Newark, NJ January 2018 to October 2019**

**Responsibilities :**

* Developed in developing publisher and Training Admin modules and UML, Design Patterns, Messaging, Integration, and Interfaces.
* Developed Object-Oriented Analysis and Design (OOP/OOD) programming.
* Performed Front-End development using Telerik, jQuery, and JavaScript.
* Implemented Role-based Authentication using Forms Authentication.
* Developed applications with windows and web-based N-tier application architecture along with multi-Threading.
* Performed Analysis, Requirements gathering, Development, Unit Testing, Testing, Deployment, User acceptance test (UAT) support.
* Designed User Interface in Silverlight better Performance in a Client browser.
* Performed Database design, wrote stored procedures, queries, and functions.
* Used controls and other user-friendly mechanisms developed with Web-Custom
* Controls and User Controls.
* Demonstrated understanding of relational databases (Tables, views, indexes)
* Implemented RSS feeds for publishing events and displayed the published events with images using Ajax, JavaScript, jQuery, and JSON.
* Implemented ADO.NET to interact with the SQL Server database and LINQ.
* Identified UI and Data Elements using the functional specification and created technical documents for the production.
* Implemented Role-based Authentication using Forms Authentication.
* Designed and Developed UI using Silverlight2.0 and Asp.NET tools (Master Pages, Themes, and Site navigation maps).
* Generated Avamar, EOSL hardware reports using SSRS.
* Developed Object-Oriented Analysis and Design (OOP/OOD) programming.
* Created Tables, Views, Stored Procedures, and Functions in SQL Server.
* Maintained source code with the Team foundation server (TFS).
* Experience with centralized version control system such as Subversion (SVN) and distributed version control system such as GIT.
* Optimized and reducing page load time using image optimization, CSS minify, and jQuery minify using GWT (Google Web Toolkit), worked with Yslow, Page Speed, Firebug, and Fiddler.
* Supported and fixed production defects, Used HP Quality center for creating defects and tracking.

**Environment:** Visual Studio 2005, ASP.NET / C#.NET, HTML, CSS, SQL Server 2005/ Oracle, LINQ, ASP.NET MVC 2.0, Ajax, JavaScript, jQuery, JSON, XBAP, WCF, XML, XSLT, XHTML, OOP/OOD, Web services, SOAP, SOA.

**Role : .Net Developer**

**Client : FINRA,** **Rockville, MD March 2016 to December 2017**

**Responsibilities:**

* Working as a module lead to managing the team.
* Attending the client meetings for gathering the requirements.
* Understanding business requirements, designing, and implementing the requirements in the project.
* Involved in developing web pages using asp.net web forms.
* Involved in generating reports using RDLC and SSRS.
* Involved in developing back-end services.
* Involved in designing and developing console services.
* Responsible for achieving all the Service Level Agreements (SLA) in terms of performance for the project given by the client.
* Involved in writing technical design documents and functional design documents.
* Involved in Unit testing, bug fixing, Functionality testing, Integration testing and User acceptance testing.
* Involved in deployment phases and given production support.
* Implemented Tag Reader interface to Read/Write the RFID tags trough the tag reader and installed in client systems using ActiveX for assigning tags to customers.

**Environment**:C#.Net, ASP. Net, HTML, CCS, JavaScript, WCF, Web services, MSMQ, SQL Server 2008, Octopus, and TeamCity

**Role : .Net Developer**

**Client : Aviva Life Insurance, India June 2014 to November 2015**

**Responsibilities:**

* Involved in several phases of software development -requirements gathering, application design, implementation, testing and deployment.
* Developed the application in ASP.NET and involved in writing C# classes.
* Worked on designing and developing the helper classes in C# to facilitate reusable controls and code.
* Converted .Net projects from Framework 1.1 to 3.5
* Encrypted some of our critical data with the help of 3rd party web service and maintained the data.
* Involved in writing some functions that encrypted the data in our windows applications using Microsoft encryption functions in C# code.
* Used React JS for creating reusable components like multi-field form elements, background file uploads.
* Maintained all our Web applications, Windows Services and Web Services on daily basis.
* Updated SQL Server database from 2000 to 2005 & also updated the Stored Procedures, Views and tables as well in the process.
* Involved in creating the maintenance rules to take the daily backups of our SQL Server databases.
* Created SSIS packages to move data between development, test and production databases.
* Created few standard and custom reports using SSRS (Microsoft Reporting Services).
* Used SQL Profiler to improve the performance of the SQL stored procedures and functions.
* Created SQL Server reports using SQL server reporting services(SSRS).
* Involved in working with web services, configuring optimizations and securing the web application.
* Developed web services & invoked them using XML SOAP.
* Designed screen layouts using Angular JS Layouts and containers while creating customer reports.
* Involved in creating and modifying the windows application pages by using the 3rd party control (Infragistics for Net Advantage for .Net 2007)
* Involved in writing test cases for Unit testing and integration testing.
* Source code was maintained using Visual Source Safe(VSS).

**Environment**:.NET Framework 1.1/3.5, Visual Sudio.NET 2010, ASP.NET, C#, AngularJS, HTML, JavaScript, .NET XML Web services, SQL SERVER 2005, SSIS, SSRS, Visual Source Safe, XAML