**Rohini V**

* Experience of more than 9+ Years in the field of IT industry as a Web developer using Microsoft.NET technologies (C#, VB.NET, ASP.NET, Web Forms, ADO.NET, AJAX and XML Web Services, WPF, MVC), Html, and Java Script.
* Excellent Knowledge on Web Form designing in ASP.NET using Server controls, User controls and Html controls.
* Extensive experience with .Net Framework 2.0/3.5/4.0/4.5
* Experience of developing financial applications in MVC3/MVC4 Razor view Engine. Created Dynamic web pages with C# Code behind.
* Experience in creating and consuming XML/SOAP Web Services using ASP.NET.
* Experience in Database Development using ORACLE, SQL Server,and proficient inHandling Business Logic by writing Stored Procedures, Functions, Packages, Cursors and Triggers**.**
* Extensive Knowledge in .NET features like Windows Communication Foundation (WCF), Windows Presentation Foundation (WPF), and Silverlight.
* Experience of using TFS and VSS extensively.
* Hands on experience on Bootstrap, Handlebars.
* Extensive knowledge of .NET features like Generics, Serialization, Multi-threading, Exception handling and Remoting.
* Experience in different Phases of Software Development Life Cycle (SDLC).
* Experience in software methodologies like Agile, Iterative and Waterfall models.
* Experience with LINQ and Entity Framework to develop entity data model.
* Experience of being a Team Lead for couple of projects and have been working under strong deadlines.
* Experience of Designing and developing object oriented technologies and n-tier applications.
* Experience in working with SQL Server 2008/2005 and MS Access databases.
* Experience of developing applications in various domains likeFinancial, Mortgage, Health Care, BPO, HR and Payroll.
* Experience of Implementing Object-Oriented Analysis and Design of projects using UML and RUP methodologies.
* Developed several Test plans and Test casesand Expert in Unit, Integration, and Functional and System Testing.
* Expertise in installing, developing and deploying on application/web servers such as IIS 5.0/IIS 6.0/IIS7.0
* Implementation of different design Patterns such as Singleton, Factory and Abstract Factory for application architecture Standardization.
* Extended Experience on DB objects Performance improvement and application specific.
* Outstanding team player**,** strong work ethics, enthusiastic and ability to learn new languages and Tools quickly.
* Strong written and verbal communication skills, with the ability to produce functional and technical specifications.

**Education:** Bachelors of Technology in JNT University-India

**Technical Skills:**

**Languages:**

C, C++, C#, VB.NET, ASP.NET, PL/SQL

**.NET Technologies:**

Visual Studio.NET 2005/2008/2012, ASP.NET, ADO.NET, Win Forms, Web Forms, Web Services, WCF, WPF, Validation Controls, Entity Framework, LINQ

**Architecture:**

MVC1.0, MVC3.0, MVC4.0, 3-Tire, N-Tire, Client-Server & SOA

**Frameworks:**

.NET Framework 1.1/2.0/3.5/4/4.5

**Databases:**

MS SQL Server 2000/2005/2008/2010,2012,, Oracle 9i/10g, MS Access, MySQL

**Web Servers:**

Internet Information Services (IIS) 5.1/6.0/7.0

**Web Technologies:**

HTML, DHTML, XML, XSL, XSLT, CSS, SOAP, CSS

**Operating Systems:**

UNIX, MS-DOS, Windows 9x/XP/NT/2000/2003/Vista

**Modeling:**

Rational Rose (UML), E-R Model, MS Visio

**Reporting:**

Crystal Reports, Active Reports

**Professional Experience:**

***Senior Software Developer MEIJER Jan 16 – Mar 2018***

***Grand Rapids,MI***

**Shipt Product Integration:** The objective of the project is to enable Meijer to expand home delivery experience to certain markets thru Shipt website and delivery channels.The focus of this project is to integrate product data with Shipt so that product assortments are displayed and shoppable at Shipt.com

**Responsibilities:**

* Developed main functionality with SQL Server 2012.
* Involved in analysis, design and gathered all the requirements from the client.
* Responsible for development,testing and implementation of the project.
* Implement safe agile methodology in application development.
* Wrote queries and stored procedures by using SQL Server 2012 with SSMS.
* Developed packages using SQL Server 2010 Integration services(SSIS)
* Responsible for doing enhancements while developing product applications.
* Maintained different changesets and versions of the applications by using TFS(Team foundation server)
* Design and development of SSIS packages to display large date of product with in the batch processes.
* Scheduled ETL jobs and followed up regularly so that the data ends up at receiver FTP server in the required CSV format.
* Designed Web-based ASP.NET applications linked to firm-wide SQL databases.
* Gave production support once packages are deployed into production.
* Responsible for participated ongoing maintenance ,production rollouts and testing.
* Involved in troubleshooting of different issues and resolved tickets in timely manner.Troubleshoot and resolved bugs in .NET applications to ensure optimal development environment.

**For Meijer Website** :

* Participated in enhancements, design reviews, and ensure design meets functional and operational needs
* Participated in project kickoffs with business analysts and gather the requirement.
* Direct software design and development while remaining focused on client needs
* Worked independently on development projects. Ensured development guidelines and timely delivery.
* Working in Enterprise Application using Asp.Net MVC, Bootstrap, XML, SQL Server, JavaScript and Entity Framework
* Wrote maintainable and extensible code in a team environment.
* Worked on SQL queries, Asp.net, MVC, WCF services, SOAP UI.
* Collaborate closely with other team members to plan, design, and develop robust solutions.
* Modiﬁed existing software to correct errors, upgrade interface and improve performance.
* Developed different queries and reports as per business requirements
* Used object-oriented principles for class development to streamline eﬃciency and ensure a scalable and reusable architecture.
* Implemented HTML Server Controls, ASP Server Controls along with Validation Controls.
* Used Java Script, HTML,IIS and CSS for developing Web Pages..

**Environment :** Windows 2008,Microsoft visual studio 2013/2015, SQL Server 2010,2012, SSIS,Safe Agile methodologies, Scrum,C#,ASP.net, MS Team foundation server,MVC, javascript,XML,WCF,HTML and CSS.

***Senior Software Developer NEW YORK CITY TRANSIT Sep 13 – Nov 15***

***New York City, New York***

**Access Conversion Project:** The objective of project is to convert large number of access applications on to .Net 4.0 Framework. Business logic and database size varies for different applications based on user base. Day to day activities includes understanding user requirements and development of legacy applications in .NET (Thin Client Application) with MVC 4.0 using C# and SQL server 2012 as backend applications. Converted 40 applications in a span of 2 Years including ad-hoc and canned reports.

**Responsibilities:**

* Developed core functionality with the ASP.NET MVC Framework (C#.NET, ADO.NET).
* Implementation of client side validations using JQuery and ASP.NET MVC Validation
* Implement agile scrum methodology in application development.
* Worked as a Senior Developer responsible for Designing, development of member maintenance UI.
* WPF design methodology is used to implement the ASPX web pages.
* Involved in implementation of work queues.
* Developed various generic foundational classes to be used across different applications within the system.
* Troubleshooting performance issues and fine-tuning queries and stored procedures.
* Written stored procedures, triggers, performance tuning & optimization.
* Converting Legacy DTS batch processes to SSIS.
* Design, development of framework packages like config reader, Error handling packages to enable component based use approach with in the batch processes.
* Worked on PROD support issues to resolve in timely manner.
* Analysis of FDDs to make sure there are no ambiguous requirements.
* Creation and review of HLD, LLD, Technical design, Unit test case documents.
* Created the API and main site databases in SQL Server
* Created the database maintenance plans which does the nightly backups, rebuilds indexes, purge the transaction logs after the backups are successfully done and keeps the database dump files for 7 days and deletes the older files.
* Used agile Methodologies in developing web application.
* Gave Production support once web applications and winforms are deployed into production.

###### **Environmen**t: Windows 2008, IIS7.0, .NET Framework 3.5, SQL Server 2012, Rational Clearcase, JavaScript, C#.NET, ADO.NET, XML, RSA, Workflows, WPF, MS Test, Windows Services, WCF.

***Senior Software Developer Welltok Inc. Aug 12 –Sep 13***

***Lyndhurst, New Jersey***

Healthsys is a Senior Health enrollment system for Welltok which handles the insurance for senior citizens. Legacy application was built using VB 6.0 and lot of manual, batch processing. Implemented workflows in electronic enrollment processing to enroll members and track status of each application providing quicker resolution in case of any issues.

**Responsibilities:**

* Developed presentation layer with Web forms, HTML Controls, web controls and Cascading Style Sheets (CSS) using ASP.NET 3.0/3.5, C#.NET as Code behind language and developed Business objects in C#.
* Responsible for migrating web applications and win forms from VB 6.0and classicASP in to VS 2008.
* Responsible for writing stored procedures and Queries by using SQL server 2005/2008 with SSMS (SQL Server Management studio).
* Design data access layer using LINQ to SQL and exposed as internal and external services using WCF.
* Developed Reports using SQL Server 2005 Reporting Services (SSRS) and integrated with Web pages.
* Maintained different change sets and versions of the web applications by using TFS (Team Foundation Server)
* Implemented projects using Scrum Framework, XP Engineering Practices and RUP implementation methodologies.
* Used agile Methodologies in developing web application.
* Responsible for using Simple Object Access Protocol (SOAP) to communicate with client and web services.
* Responsible for wring queries and store procedures by using IBM DB2.
* Developed multi-threading applications by using C# as code behind ASP.NET as user interface.
* Imported huge amount of data by using DTS and SSIS by using SQL Server 2005.
* Developed Reports using SQL Server 2005 Reporting Services and integrated with Web pages.
* Developed user interface by using Silverlight 3.0 with Visual Studio 2008.
* Developed web services by using WCF (windows communication foundation).
* Used XAML to define UI elements, data binding, and events in WCF, WPF and Silverlight plug in for the presentation framework.
* Used Java script for client side validations.
* Developed Web Applications by based on SOA (Service Oriented Architecture).
* Responsible for Production support once web applications and win forms are deployed into production.
* Participated ongoing maintenance, production roll outs & testing.
* Automated Test Scripts using QTP and executed the Test Scripts in Quality Center.

###### **Environmen**t: Windows 2008, IIS7.0, .NET Framework3.5, SQL Server 2005/2008, Rational Clearcase, JavaScript, C#.NET, ADO.NET, XML, RSA, Workflows, WPF, MS Test, Windows Services, WCF.

***Senior Software Developer Compass Solutions Jun 11-Aug 12***

***Charlotte, NC***

Healthcare application was developed for State of MO, TX and KY to find patient’s information based on Patient ID, Date of Birth, First Name and Last Name. Primary objective of application is to track and store patient’s drug history, prescription and doctor’s information. Application was built using VS 2008/2010, C#.NET, WCF, and SQL 2008.

**Responsibilities:**

* Responsible for developing user interface by using ASP.NET with VS 2010/2008.
* Developed business objects by using WCF with code behind was C#.NET.
* Developed Web forms, HTML Controls, web controls and Cascading Style Sheets (CSS) using ASP.NET 3.0/3.5, C#.NET as Code behind language and developed Business objects in C# and WCF.
* Responsible for developing WCF Web Services with Service Model.
* Responsible for developing different contractors like data contractors, operation contractors, service contractors, message contractors by using WCF Service model.
* Wrote stored procedures and Queries by using SQL server 2005/2008withSSMS (Sql Server Management studio).
* Developed Reports using SQL Server 2005 Reporting Services (SSRS**)** and integrated with Web pages.
* Responsible for doing enhancements for existing production applications.
* Maintained different change sets and versions of the web applications and win forms by using TFS (Team Foundation Server)
* Used agile Methodologies in developing web application.
* Responsible for writing user friendly validations by using VS2008 and Java script.
* Gave Production support once web applications and win forms are deployed into production.
* Responsible for Participated ongoing maintenance, production roll outs & testing.

**Environment:** Microsoft Visual Studio 2005/2008, ASP.NET 2.0/3.0/3.5, C# .NET, ADO.NET, SQL Server2005/2008, XML, AJAX, MOSS 2007, Visual Source Safe, SOAP/REST, SSRS, SSIS, IIS 6.0, Crystal Reports, Silverlight 3.0/2.0/1.0, MS Team Foundation Server.

***Senior Software Developer Ariel Investments July 10 – Jun 11 Chicago, IL***

Ariel is a Mutual Fund company which also manages the assets of individual and institutional clients. Portfolio Research System has been developed to help the portfolio managers to compare portfolio against indices (benchmarks) and conduct slice and dice analysis. This web based application has lot of ad-hoc and canned reports. The application has many nightly jobs to load the data from market data providers, positions data etc.

**Responsibilities:**

* Worked on requirement gathering by meeting the customers and analyzing the existing legacy tools and small excel applications.
* Involved in iterative and SCRUM method of Agile Methodology.
* Created requirement specification documents and involved in system design.
* Used C#.NET extensively for creating Business Objects and data access object and XML based data entities.
* Developed User Interface using ASP.NET.
* Worked on AJAX extensively for display of PMs Opinions on the fly.
* Developed Business Components and Data Access Components using C#.NET.
* Worked on Data Access layer with dataset and data adapter which interacts with SQL Database.
* Worked on View State to maintain the data between the pages of the application.
* Published Web services usingC#.NETto interact with the other applications and exposed them usingSOAP and HTTP.
* Worked on Windows Communication Foundation (WCF) to retrieve the data from back-end resources.
* Involved in JavaScript for Client side Validation.
* Worked with SQL Server Reporting Services (SSRS) for providing comprehensive reporting functionality for variety of data sources.
* Worked with Visual Database Tools to create view, modify and test stored procedures and user-defined functions.
* Involved in developing test cases for unit testing, integration testing and also conducting code walk-through.
* Deployed the application and components on the test and production servers.
* Involved in retrieving and storing customer information using T-SQL.
* Actively involved in Defect resolution during testing phase.

**Environment:** Windows XP, .NET Framework 3.5, Visual Studio 2005&2008, C#.NET, ASP.NET, SQL Server 2008, TSQL, Agile, VSS, Web Services ,IIS , XML, WCF, JavaScript, SSRS.

***Software developer Farm Bureau Insurance Company Dec 09-July 10***

***Dallas, TX***

Developed different web-based applications such as Auditor General Payment Lookup, Auditor General Fiscal Review and Auditor General Administrative console. The main purpose of Auditor General Payment Lookup application was to audit different employee checks of PA State from different departments. Auditor General Administrative console application, an Intranet web application and Auditor General Payment Lookup are developed using VS 2008, ASP.NET, C#.NET, SQL Server 2005 and TFS.

**Responsibilities:**

* Used C#.NETas Code behind to implement Business logic.
* Used 3-Tier architecture for presentation Layer, Business and Data access layer.
* Version tracking was done by using Visual Source Safe and TFS. Provided Security & Authorization by using Web Administration Tools.
* Used ADO.NET for the Data Access layer which is responsible for loading/updating data into/from domain objects.
* In Web applications and win forms did the code merge from Development to UAT, UAT to Staging, Staging to Production by using TFS (Team foundation Server).
* Did the migration vb6.0applications to Visual Studio 2008/2005, ASP.NET3.0/2.0 and code behind was C#.NET.
* Used MS Reporting Services to develop reports.
* Responsible for developing business object by using web services with code behind as C#.NET
* Responsible for developing User Interface for web based applications by using Sliverlight 2.0 and WPF with Visual Studio 2008.
* Developed Web applications by using Adobe Flash and wrote scripts by using Action script.
* Responsible for writing stored procedures by using SSMS (Sql Server Management studio) with SQL server 2005/2008.
* Developed Multi-threading programs in our win forms to send email conformations to different people at the same time.
* Used agile approaches, including Extreme Programming, Test-Driven Development and Scrum to develop the web application.
* Participate in Scrum meeting including Sprint Planning Sessions, Daily Sprint stand-ups, Sprint Reviews and Retrospectives
* Wrote Unit Test Cases, performed unit testing and Application deployment
* Simple Object Access Protocol (SOAP) was used in web service development.
* Actively participated in Analysis and Design, Information Gathering and Feasibility Study.
* Designing ER diagrams using Visio.

**Environment:** C# .NET, ASP.NET 2.0/3.0/3.5, ADO.NET, Crystal Reports, Microsoft Visual Studio 2005/2008, SQLServer2005, XML, .NET REMOTING, AJAX, COM, C++, MS ACCESS, MOSS 2007, adobe flash, action script, Visual Source Safe, SOAP, Silverlight 3.0/2.0/1.0, IIS 6.0, Crystal Reports v8.5/9, Java Script, Web Services, TFS.

***Application developer ATT Services. Mar 08 – Dec 09***

***Alpharetta, GA***

***NACR:*** This application was mainly developed for finding and resolving the billing issues of customers based on their telephone numbers and profile CAN number. For this application we used lot of web services what we developed to get customers information. In this project we used ASP.NET, C#.NET, SQL Server 2005 and Team Foundation Server.

**Responsibilities:**

* Developed presentation layer with Web forms, HTML Controls, web controls and Cascading Style Sheets (CSS) using ASP.NET 3.0/3.5, C#.NET as Code behind language and developed Business objects in C#.
* Responsible for migrating web applications and win forms from vb6.0and classicasp in to VS 2008.
* Responsible for writing stored procedures and Queries by using SQL server 2005/2008withSSMS(Sql Server Management studio).
* Design data access layer using LINQ to SQL and exposed as internal and external services using WCF.
* Developed Reports using SQL Server 2005 Reporting Services (SSRS) and integrated with Web pages.
* Maintained different change sets and versions of the web applications by using TFS (Team Foundation Server)
* Implemented projects using Scrum Framework, XP Engineering Practices and RUP implementation methodologies.
* Used agile Methodologies in developing web application.
* Responsible for using Simple Object Access Protocol (SOAP) to communicate with client and web services.
* Responsible for wring queries and store procedures by using IBM DB2.
* Developed multi-threading applications by using C# as code behind ASP.NET as user interface.
* Imported huge amount of data by using DTS and SSIS by using SQL Server 2005.
* Developed Reports using SQL Server 2005 Reporting Services and integrated with Web pages.
* Developed user interface by using Silverlight 3.0 with Visual Studio 2008.
* Developed web services by using WCF (windows communication foundation).
* Used XAML to define UI elements, data binding, and events in WCF, WPF and Silverlight plug in for the presentation framework.
* Used Java script for client side validations.
* Developed Web Applications by based on SOA (Service Oriented Architecture).
* Responsible for Production support once web applications and win forms are deployed into production.
* Participated ongoing maintenance, production roll outs & testing.
* Automated Test Scripts using QTP and executed the Test Scripts in Quality Center.

**Environment:** Microsoft Visual Studio 2005/2008, ASP.NET 2.0/3.0/3.5, C#.NET, ADO.NET, SQL Server2005/2008, XML, AJAX, COM, Agile Methodologies, Scrum, C++, adobe flash/ action script, MOSS 2007, Visual Source Safe, SOAP/REST, SSRS, SSIS, NHibernate, IIS 6.0, Crystal Reports 10, Silverlight 3.0/2.0/1.0, MS Team Foundation Server.

***Software Developer Pioneer Software Technologies Oct 06 – Feb 08***

***Hyderabad, India***

The management information resources provide data and information that accelerate members’ achievement of operational and clinical excellence. UHC’s Clinical Data Products and Operational Data Base provide members an opportunity to compare their performance to peer organizations and, in the operational area, with other community hospital competitors.

**Responsibilities:**

* Participated in gathering Business Requirements by attending regular project meetings with the client.
* Involved in Analysis, Design, Development, Testing and Implementation of the Application.
* Written email component for sending schedule and shared reports.
* The Code behind the project is developed in VB.NET language.
* Created Custom User controls and DataGridView control.
* Created Service, Operation and Data Contracts.
* Implemented services using ASP.NET web services technology.
* Design & Developed XML data upload component using Win forms & Controls.
* Designed and Developed Third Party Infragistic Controls Menu, Grid, Tab Strip, Calendar, List boxes and Charts.
* Implemented Cache, Data access and Exception handling.
* Transform XML data to XSLT.
* Created Stored Procedures, User Defined functions, Cursors and Indexes using T-SQL and MYSQL database.
* Written Triggers and Views using T-SQL.
* Implemented Agile /Scrum Methodologies with customer needs and company goals.
* Followed agile methodologies development cycle including planning, requirements analysis, design, coding, unit testing, and acceptance testing when a working product is demonstrated to stakeholders.

**Environment:** VB.NET, .NET Framework 2.0, Team Foundation Server, Infragistic, SQL Server, Agile Methodology, Visual Source Safe 2005, Web Service, WSDL, XML, XSLT, XPATH, Active Directory.