

Professional Summary

- With **2+ years** of **experience** in the **Analysis, Design, Development, Testing and Maintenance** of Core business applications including Client-Server, Web Applications, Windows Applications, Web Services and Application .
- Strong experience in developing applications using **ASP.NET, C#.NET, XML, Web Services, Visual Studio, ADO.NET, AJAX, UML, JSON, REST, SOAP, ASP, VB .NET, Visual Basic 6.0, IIS, HTML, CSS, JavaScript, AngularJS, XML, MS SQL Server.**
- Experience in developing applications using Object Oriented Analysis and Design (**OOAD**) using different **Design Patterns** like **Singleton** and **Abstract Factory**, Model-View-Control (**MVC**) and Model-View-Presentation (**MVP**) framework.
- Used **WPF** for creating windows and custom win form control using various animation techniques.
- Used **knockout.js** to simplify the complex relationships between view components.
- Experience in building media experiences and rich interactive applications for the web using web presentation technologies like **Silverlight**.
- Designed and implemented a framework for supporting Role-Based authorization based on Forms based authentication with User validation against the database.
- Used **JQuery** and **Java Script** for Client Side Validations.
- Implemented **AJAX** and used Ajax control library toolkit to improve performance and features of application.
- Used **Entity framework** to build multi-tier web applications.
- Enhanced existing pages with different **Telerik** controls which provided responsive user interfaces to display the data on the web page.
- Used **WCF** facilities for maintaining a session of messages between a client and a service.
- Expertise knowledge on Object Oriented Programming (OOPS) Concepts using different programming languages like C#.NET, C, C++, Java.
- Strong knowledge in Database Programming using RDBMS databases like **SQL Server** and **Oracle**.
- Have knowledge in Database Design with SQL server, SQL/T-SQL, PL/SQL, Stored Procedures, Triggers, Functions and Cursors, Transactions, SQL.
- Experience in program specification, coding and implementation of the systems after **unit and integration testing**.
- Strong working knowledge of software testing such as manual testing, automation testing using **selenium web driver** and web services testing.
- **Good team player** with excellent communication and interpersonal skills and an ability to work individually or part of a team and good learner to adapt new technologies that improve the business.
- Good understanding user requirements and translating business requirements into technical solutions with excellent problem solving and troubleshooting capabilities.

- Working knowledge of Unix/ Linux command line scripting.
- Perfect understanding in SDLC(Software development life cycle)

- **Technical Skills**

Programming Languages	C, C++, C#.Net, VB.NET, Java.
Web Technologies	ASP.NET, Silverlight ,Ajax, HTML, HTML5, CSS, JavaScript, AngularJS
Xml Technologies	XAML, XML,XDOCUMENT,XSLT, XPATH, XSL
UI Technologies	Winforms, WPF
IDE Tools	Visual Studio , SQL Server Management Studio, Eclipse, Net Beans
Databases	MS SQL SERVER 2008/2005/2003, DB 2, MS Access 2010/ 2007/ 2003.
Modeling Tools	UML,MS Visio 2010/2007
Operating System	Windows, Linux, Mac.
Reporting Tools	SQL Server Reporting Services (SSRS), Crystal Reports 10/8.5/8
Servers	Windows Server 2003/NT, Microsoft IIS(7.0/6.0/5.0/4.0)
Middleware	WCF,ADO.NET4.0/3.5/3.0/2.0,WebServices,EntityService
Version Control System	GIT, SVN

Education:-

- Bachelor of Engineering in Computer Science, Gujarat Technological University, Ahmedabad, Gujarat, India
- Master of Science in Computer Science, Northwestern Polytechnic University, California, USA

Professional Experience

.Net Developer (Intern)

Betanet Consultancy PVT LTD, Ahmedabad, India

May-2013 – April-2014

Tools Used: C#, ASP.NET, XML, Ajax, JQuery, Silverlight, MVC, WCF, HTML5, CSS, JavaScript, AngularJS, MS SQL Server, MS Visio.

Responsibilities:

- Have been a part of a team to conduct **user requirement gathering sessions**.
- Designed the web applications **utilizing LINQ and Entity Framework**.
- Used **JavaScript (AJAX & jQuery)** in the application.

- Implemented extreme programming by using fast paced **agile methodology**.
- Developed an existing ecommerce web application by using **ASP.NET MVC 4.0**.
- Used **MVC WebAPI** in the application.
- Used **MVC partial view** to render a view inside a parental view and to create reusable content in the project.
- Worked in a team developing and maintaining multiple ecommerce web application.
- Used AJAX controls for the client side scripting.
- Developed Rich Interactive GUI using **Silverlight** User Controls, Silverlight Toolkit, .NET 3.5, Visual Studio 2008, Microsoft Expression Blend/Designer, C#, XML
- Involved in system study, analysis and defining the Three Tier Architecture of the Application.
- Developed applications with Object-Oriented Analysis and Design (**OOAD**) methodologies.
- Created a Windows Communication Foundation (**WCF**) service that can communicate with a Silverlight client, which allows the service to make calls to the client.
- Employed (WCF) End-Points and Contracts for enabling file-sharing across various protocols, applications and platforms.
- Used **dependency injection** in the application.
- Performed the **unit testing** for the application.

Software Developer

WRGIT solutions, Ahmedabad, India

May-2014 – April-2015

Tools Used: C#, ADO.NET, ASP.NET, AJAX, WPF, XML, MVC, WCF, HTML5, CSS, JavaScript, AngularJS, MS SQL Server, MS Visio.

Responsibilities:

- Involved in system study, analysis and defining the **Three Tier Architecture** of the Application.
- Exclusively used Interfaces in **C#** to communicate through the services.
- Extensively involved in Developing Components for Business Layer and Data Layer.
- Used web services and **XML** standards, data transfer over **HTTP** network. Used **XPATH** to know the attributes, elements present in the xml file.
- Developed favorites web services with XML web service using .Net, which facilitates users to create and view favorites.
- Developed ASP.NET 4.0 pages in C# and .NET to meet the business requirements.
- Worked on validating ASP.NET web pages using Custom and inbuilt validation facilities in .NET environment.
- Used **MS SQL Server** for database development.
- Debugged multi-tier applications using **ASP.NET, XML, XHTML, Serialization, CSS, Multithreading methodologies**.
- Wrote Stored Procedures and SQL Statements for report generation and data modification activities.
- Developed custom reports using **SQL Server Reporting Services (SSRS)**