

Ankur Tiwari

Objective: To be associated with a progressive organization that provides an opportunity to build a career within challenging environment by utilizing my soft & technical skills towards the exponential growth of organization.

Professional Summary

- **More than 7 Years** of experience in developing software and applications using **.NET Framework 4.7/4.5.2/4.5/4.0/3.5**.
- Experience in web and desktop application including **C#, ASP.NET, MVC5, .Net Core 2.0, Angular (4, 6, and 7), WCF, ADO.NET, WPF, UWP, HTML CSS, Entity Framework**, and Fluent Hibernate, **Web API, Microsoft Windows Azure**. Worked with **IIS web server Like IIS 6.0/ 7.0/ 7.5/ 8.0/ 8.5/10**.
- Experience in creating **Web Forms, Windows Forms/ User Controls/Automation** application.
- Extensive experience in **SQL-Server, Stored Procedures, Views, Indexes, Cursors, Triggers and Functions** development using **MSSQL Server 2017/2016/2014/2012/2008R2/2008** as a Database server.
- Experience in **JavaScript, JQuery, Angular JS** and used **JSON** as data-interchange format.
- Technical expertise in aspects of all phases of Software **Development Life Cycle (SDLC)** that includes Requirement Study, **Analysis**, Design, **Development**, Integration, **Re-Engineering**, Maintenance, Installation, **Implementation and Testing**.
- Experience in software development of multi-tiered **Client/Server** applications using object-oriented concept and database techniques.
- Good knowledge with designing the database structure for an application.
- Recognized as an effective and motivational team player with a distinct aptitude in collaborating with cross-functional teams.
- **Highly capable to quickly learn new technologies** and adapt to new environment.
- **Experience** in socket programming using **C#** with client and server application.
- **Experienced** in a fast-paced **Agile Development Environment** including **SCRUM** Programming, Test-Driven Development (**TDD**).
- **Web API Controllers Web API 2** in **ASP.NET MVC 5** to build, maintain **Restful API's**.
- **Expertise** knowledge on Object Oriented Programming (**OOPS**) Concepts including **Inheritance, Abstraction, Encapsulation** and **Polymorphism**, good experience in **Exception Handling, Debugging** and **tracing** by which the whole picture of application runtime can be seen and analyze more efficiently. **Experience** in **Onion Architecture, Factory pattern, Inversion of Control (IoC)**.

Technical Skills

Development Tools	Visual Studio 2019/2017/2015/2013/2010/2008
Programming Languages	C#
.NET Technologies	VC++, C#, ASP.NET, ADO.NET, XML, .Net Core, Web Services, WCF, Entity Framework, LINQ, Web API2, MVC5, MVC4/5, TFS, SQL Server, Microsoft Azure SDK, SAP Integration with C#. Hosting Server IIS 6.0/ 7.0/ 7.5/ 8.0/ 8.5/10.
Database Services	SQL Server 2017/2016/2014/2012/2008R2/2005, Microsoft Access, MySQL.

Mark up Languages	HTML, XML, AJAX, CSS, Bootstrap.
Scripting languages	JavaScript, J-Query, Angular JS, Typescript, Gulp JS.
Operating System	Windows 10/ Windows 8 / Windows 7 / XP

Professional Experience

Sep 2016 – Present [Lead .Net Developer]

- Working as Lead Developer in **Club Planner, BVBA**

Dec 2012 -Aug 2016 – [Software Developer]

- Worked as Software Developer in **Alcyone Technologies, Indore (M.P).**

Professional Experience:

Project # 1

Project Title : Club Planner
Technologies : C#, ASP.NET MVC 5, Angular, WPF, SAP VS (2013)
Database : MS SQL SERVER 2014

Project Overview: Club Planner is All-in-one Solution to manage your accesses, subscriptions, course cards. Plan your group lessons, arrange your sales, direct debits, invoicing, check your customers, plan their packages, book your sales, domicuring and invoicing care.

The Club Planner All-in-one Solution is available on All the platform like Window Desktop (ClubPlanner.exe) + MyClubPlanner WebApp + MyClubApp (Xamarin App).

Roles & Responsibilities:

- Analyzing the given problem statement.
- Analyzing Application workflow.
- Engage with customer to understand their business requirements.
- Create Web graphs and Pie charts on Homepage.
- Design custom control WPF.
- Create Widgets on Homepages.

Project # 2

Project Title : McKesson Document Manager & Homepages
Technologies : C#, JSON, .Net 4.5, Web API, Asp.Net MVC
Database : SQL Server 2014, JQuery, datatable plug-in

Project Overview: Home health software solution includes clinical management and business tools for home health documentation, collaboration across the care spectrum and clinical decision-making at the point

of care.

Roles & Responsibilities:

- Analyzing the given problem statement.
- Analyzing Application workflow.
- Engage with customer to understand their business requirements.
- Create Web graphs and Pie charts on Homepage.
- Design extensive UI using Bootstrap.
- Create Widgets on Homepages.
- Create stored procedure and function in SQL server 2014.
- Use datable JS for advanced interaction controls to HTML table.
- Develop server-side communication between table and controller.
- Launch other desktop application from html link.

Project # 3

Project Title : College Raptor (Xamarin Form Application)
Technologies : C#, .Net 4.5, Xamarin, Portable Class Library, Xamarin Forms, BarChart, JSON, Web API.
Database : MSSQL,

Project Overview: Eat Feast is an MvvmCross Xamarin application that serves food to all over the Toronto city in Canada. It's a complete Ecommerce Application that contain following modules like Menu, Cart System, Order management etc.

Roles & Responsibilities:

- Analyzing the given problem statement
- Participating in design discussions and analyze the problem in detail to understand the key points
- Implement Cart Manager System in Core Part.
- Implement various social media logins feature.
- User Profile Management.
- Create extensive Xamarin android UI.
- enhance several android controls and make them custom.
- Create Unit Test for Plans, Cases & Processes.
- Develop business logic using model, view-model and dependency injection.

Project # 4

Project Title : Resource Management System Boeing
Technologies : Asp.Net 4.5, C#, Entity Framework, Java Script, Devexpress tools,
Database : Oracle,

Project Overview: Eat Feast is an MvvmCross Xamarin application that serves food to all over the Toronto city in Canada. It's a complete Ecommerce Application that contain following modules like Menu, Cart System, Order management etc.

Roles & Responsibilities:

- Coding and implementation of different functionalities
- Maintain user management using active directory.
- Create extensive bootstrap UI.
- Use LINQ and entity framework for database operation.
- Maintain Dynamic password for Oracle database server.
- Use JavaScript to maintain client-side feature.
- Use different Asp.Net Devexpress tools and controls.

Academic Qualification

- **2012**- B.E. in Computer Science RGTU Bhopal
- **2008**- Higher Secondary M.P. Board Bhopal
- **2006**- High School, M.P. Board Bhopal