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ANKIT BAJPAI

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Executive Summary

Ambitious technology professional with 4+ years in developing and maintaining multi-tiered, service oriented and client-server windows/web based solution using .NET Framework and Microsoft technology stack.

- Strong in OOP, Design patterns and have good problem solving skills.
- Worked on MVC and MVVM architectural patterns.
- Worked on Prism framework for creating modular application with Unity based dependency injection.
- Hands on experience with ICTS product (Integrated Commodity Trading Systems).
- Experience working with different software process methodologies like Agile & Waterfall Model.
- Interested in challenging technical track career in an application development environment.
- Able to quickly learn new tools and technologies, if need arises.

Technical Skills

Languages: C#(proficient), Core Java(prior experience), Javascript(prior experience)

Frameworks: .NET, ASP.NET, WPF, Bootstrap

Architectural Patterns: MVC, MVVM

Libraries: PRISM, jQuery

Data Access: ADO.NET, Entity Framework, iBATIS

Mark Up: HTML, XAML

Web Services: ASMX, WCF

Third Party : DevExpress, Xceed

Database: Microsoft SQL server

Tools: Visual Studio, Eclipse, ANTS Profiler

Application Server: JBOSS, IIS

Source Control: TFS, GitHub

Educational Details

10th CBSE , Maharishi Vidya Mandir, 72.6 %

12th CBSE , St. Xavier's High School, 82.4%

Bachelor of Technology (*B.Tech*) in Computer Science & Engineering – 2012, **NIT CALICUT**

Work Experience

- **Amphora Inc. Hyderabad, Aug-2015- Present (Product Based)**
  Industry: CTRM/ETRM   **Product Suite:** Symphony Oil   **Role:** Senior Software Developer

  As a developer I worked on different products under Symphony suite which include :
  - ✓ TradeCapture : Rich UI interface to handle all multi commodity & financial trade types like futures , options etc
  - ✓ Logistics : Rich UI interface to manage global shipment, storage , inventory of multi commodity in real time.
  - ✓ Commercial Accounting : Rich UI interface to generate and manage partial cost , to vouch multiple invoices etc.

✓ Dashboards: For middle office users to get different reports as per business requirement. Wrote stored procedures as per business scenarios.

Responsibilities:
➢ Designed rich UI using XAML and WPF leveraging MVVM architectural pattern for windows based apps.
➢ Used Prism framework for creating modules with Unity based dependency injection.
➢ Used third party components like Xceed, DevExpress etc for rich user experience.
➢ Used Data binding from UI to model classes and implemented commands and command handling using Prism framework.
➢ Implemented server side business logic and database layer using C# and Core Java.
➢ Written web services in .net and java as per business.
➢ Developed responsive web pages and layouts using ASP.NET MVC5, Bootstrap, Javascript, JQuery, AJAX for web based applications.
➢ Implemented Data Access Layer using Entity Framework to connect, retrieve and update data from SQL server.
➢ Developed stored procedures for the data retrieval and generating reports based on business requirements.
➢ Adhered to SOLID Principles while designing and implementing entities.
➢ Tuned up the performance of applications by finding potential code smells, memory leaks using ANTS Profiler.
➢ Interaction with Business Analyst to get in depth knowledge on business requirement

- **Infosys Limited, Hyderabad May 2013 - Aug 2015**
  Project 1: Reserve Serve   **Client:** American Express   **Role:** Developer

An agile project with different online platforms provided for the customers. Every customer holding a serve account is provided with an option to create a reserve account for the very same account which would be served as savings for any planned occasions of the customer.

➢ Extensively used C#, ASP.NET MVC5 with Razor views for developing web pages.
➢ Worked on front end styling & layout, using HTML, Bootstrap.
➢ Used Javascript and JQuery for client side validations.
➢ Developed reusable class libraries and Ajax based web pages.
➢ Used LINQ for querying , sorting, filtering complex objects leveraging entity framework.
➢ Implemented server side business logic and data layer using C#.
➢ Developed web services using ASP.NET and stored procedures required for the system to interact with database.
➢ Implemented Data Access Layer using Entity Framework to connect, retrieve and update data from SQL server.
➢ Browser Cache busting for JS files using MVC bundling optimization.

Project 2: FCAT Automation   **Client:** Charles Schwab   **Role:** Coded UI Developer

An agile project that dealt with automation of functional and regression test cases Charles Schwab windows and web applications.

➢ Automated close to 1500 functional and regression test cases using C# skills covering core functionalities using coded UI custom control search thus reducing the manual effort.
➢ Creating and extending Functional Integration Coded UI framework in case of new application in project.
➢ Involved in high level feasibility analysis of all the test cases for each application.
➢ Performed Data Driven, Keyword Driven testing to test application with unique test data.

Training at Infosys Limited, Mysore Mar 2013 - May 2013
Project: Health Care Management System   **Role:** Developer

A web based application which is comprehensive enterprise-wide software, which covers all aspects of hospital management and day-to-day operations of a hospital. Accessibility of all information is role based.

Skills used: C#, ASP.NET Web Forms, AJAX, Web Services, ADO.NET, HTML, CSS, JavaScript, SQL

I hereby declare that all the information given above is best of my knowledge.

Date: Place: Hyderabad   **Ankit Bajpai**