Vijayakumar S

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PROFESSIONAL SUMMARY

- An accomplished .NET Development with **2+ Years of Experience**, performing analysis and design in the form of standards.
- Created applications in **.NET CORE, Razor Pages, C#, ASP.NET MVC, ADO.NET, Web API, Swagger API, Postman, HTML, CSS and Bootstrap, WPF, XAML.**
- Experienced in designing **SQL databases, developing queries, and creating stored procedures.**
- Trained in test driven development (**TDD**) using MVVM and Three-Tier Architecture.
- Strong understanding of **Object-Oriented Programming principles (OOPs).**
- Worked in **Agile Scrum** model of software development to expedite the process keeping in mind the ever-changing market dynamics.
- Proficient in hosting Web APIs, websites, and SQL Server databases on **Microsoft Azure**.

EDUCATION

BCA [May 2021]	67.67%	Hindusthan College of Arts and Science, Coimbatore
HSC [May 2017]	74.75%	N.S.V.V.Boys higher secondary School, Dindigul
SSLC [May 2015]	88.2%	N.S.V.V.Boys higher secondary School, Dindigul

TECHNICAL SKILLS

Programming Language	C# .Net, React
Desktop Applications	WPF, XAML
Web Applications	ASP.NET Core MVC, ASP.NET Web API
Design Pattern	MVC, MVVM, Three-Tier Architecture
Web Technologies	HTML, CSS, Bootstrap, React
Database Management	SQL Server, ADO.NET
Cloud Computing	Azure

WORK EXPERIENCE

Uniq Solutions   **April 2023 – April 2025**

During my time at Uniq Solutions, I had the opportunity to enhance my technical abilities through hands-on involvement in a range of projects using .NET Core, ASP.NET Core, C#, SQL Server, XAML, React and objectoriented programming. I contributed to both desktop and web-based applications, gaining practical exposure across different environments.

Roles & Responsibilities:

- Worked on multiple projects using C#, .NET Core, SQL Server, XAML, and OOP principles.
- Helped design and develop features for both Windows and web applications.
- Collaborated with team members to understand requirements and create suitable solutions.
- Participated in code reviews to ensure code quality and consistency.
- Communicated effectively with mentors and teammates during project work.
- Used Git for version control and organized project files with proper documentation.

JSDEVBRAINS Digital Pvt Ltd | www.jsdevbrains.com   June 2025 – Nov 2025

During my internship at JSDEVBRAINS Digital Pvt Ltd, I gained valuable experience by working on multiple projects that involved C#.NET, SQL Server, XAML, OOPs, Azure SQL, Azure Web API, Azure Web App and Dotnet Core technologies. These projects included both Windows and web applications, allowing me to develop a diverse skill set. Additionally, I received training in source control systems, DevOps practices, and Agile methodology. My mentor, who has over 15 years of IT experience, provided guidance throughout my internship.

Roles & Responsibilities:

- Worked on multiple projects during the internship, focusing on C#.NET, SQL Server, XAML, OOPs, and Dotnet Core technologies.
- Developed and implemented features and functionalities in both Windows and web applications**.**
- Collaborated with team members to analyse project requirements and design appropriate solutions.
- Participated in code reviews, ensuring adherence to coding standards and best practices.
- Engaged in continuous learning and stayed updated with the latest trends and technologies in software development.
- Maintained and updated documentation related to project requirements, designs, and implementation details.
- Demonstrated effective communication and teamwork skills while collaborating with colleagues and mentors.

PROJECTS

Online Shopping - Web Application

The Supermarket Application is a comprehensive web application designed to streamline and enhance the shopping experience for customers while optimizing operational efficiency for supermarket management. This application integrates various features to cater to the needs of both customers and store staff, including product browsing, inventory management, online ordering, and sales analytics.

Technologies: C#, ASP.NET Core MVC, Azure SQL, Azure Web API, Azure Web App, ADO.NET, Entity Framework, HTML, CSS, JavaScript, Bootstrap.

Roles & Responsibilities:

- Designed and implemented features for managing product information, including adding, updating, and deleting products. Integrated search and filter functionalities to enhance usability.

- Created a user-friendly interface for customer registration, profile management, and order history tracking.
- Developed an efficient billing module that handles transactions, applies discounts, and generates detailed receipts. Integrated with a SQL Server database for secure and reliable data storage.
- Implemented real-time inventory tracking to reflect accurate stock levels and notify users of low stock or out-of-stock items.
- Built reporting tools for sales and inventory analysis, providing valuable insights for business decisions.

Billing Application - Desktop Application

The Supermarket Management System is a comprehensive WPF application designed to simplify and optimize the daily operations of a supermarket. This application will facilitate the management of inventory, sales, user roles, and generate insightful reports. It is intended to provide an efficient, user-friendly interface to streamline supermarket operations and improve overall efficiency.

Technologies: C#, WPF, SQL Server, ADO.NET, Entity Framework.

Roles & Responsibilities:

- Implemented features for adding, editing, and removing product entries, with support for categorization and real-time inventory tracking.
- Developed functionality for customer registration, profile management, and order history, providing a comprehensive view of customer interactions.
- Designed a billing module to handle sales transactions, apply discounts, and print receipts. Integrated with SQL Server for reliable data storage and retrieval.
- Created an automated system for updating inventory levels in real-time, reducing manual errors and ensuring accurate stock information.
- Developed custom reports for sales and inventory analysis, facilitating better business decisions and performance tracking.

PERSONAL INFORMATION

Father Name:	Sonaimuthu S
Date of Birth:	23-10-1999
Languages Known:	English, Tamil
Marital Status:	Unmarried

DECLARATION

I consider myself familiar with Information Technology and Software Development. I am also confident of my ability to work in a team. I hereby declare that the information furnished above is true to the best of my knowledge.

DATE:

PLACE: **(Vijayakumar S)**