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Professional Summary

Results-driven ASP.NET MVC Developer specializing in building scalable, database-driven web applications using C#, ASP.NET MVC, and SQL Server. Currently employed at Soft Solutions, working on live production systems across AI API platforms and educational domains, where I handle feature development, bug fixes, system enhancements, and performance optimization. Experienced in integrating AI services through FastAPI-based microservices and REST APIs, modernizing legacy applications, and contributing to architecture design, technical planning, and database structuring. Possess hands-on involvement in project execution, module ownership, and cross-functional collaboration to ensure timely delivery of reliable, maintainable, and business-aligned solutions.

Education

BS Computer Science | Lahore Garrison University — Oct 2021 – Jun 2025

CGPA: 3.66 / 4.0

Intermediate (Computer Science) | Aspire Group of Colleges — Aug 2019 – Jun 2021

Marks: 73%

Experience

Soft Solutions | ASP.NET MVC Developer (July 2025 – Present)

At Soft Solutions, I am involved in the development and maintenance of multiple ASP.NET MVC-based web applications across e-commerce and educational domains. My responsibilities include implementing new features, fixing bugs, optimizing performance, and collaborating with front-end teams for seamless integration. This role has enhanced my practical understanding of MVC architecture, database-driven web development, and working in a fast-paced, client-oriented environment.

ShopAI | (FYP) Full-Stack Developer (Nov 2024 – Jun 2025)

As part of my Final Year Project, I developed an intelligent e-commerce platform using ASP.NET MVC, SQL Server, and FastAPI. The project included features such as AI-based product recommendations, expense tracking, checkout assistance, and a vendor-admin management system. I also created a mobile version of the platform using Flutter. This experience deepened my skills in backend development, database design, API integration, and responsive UI development, while reinforcing clean architecture and scalable application practices.

PEL | IT Intern (Summer 2023)

During my internship at PEL in the summer of 2023, I developed a flight booking application using Java and XML within Android Studio. The project included designing an admin panel equipped with full CRUD (Create, Read, Update, Delete) functionality for managing flight schedules. This experience enhanced my understanding of app interfaces, backend integration, and data management workflows in real-world mobile application development.

Technical Skills

- **Primary Languages:** C#, SQL
 - **Secondary Languages:** Python, Java, Kotlin, Dart, C++
 - **Frameworks & Platforms:** ASP.NET MVC, ASP.NET Core, .NET Framework / .NET 6–8, FastAPI (Swagger/OpenAPI)
 - **Frontend Technologies:** HTML5, CSS3, JavaScript, jQuery
 - **Backend & APIs:** RESTful APIs, AI Service Integration, API Authentication & Integration
 - **Vibe Coding Tools:** Cursor, Loveable, Kiro, Windsurf
 - **Database & Storage:** Microsoft SQL Server, Stored Procedures, Relational Database Design
 - **DevOps & Deployment:** Production Deployment, Live Server Management, FTP/FileZilla, IIS Basics
 - **Tools & Practices:** Object-Oriented Programming (OOP), HTTP Protocols, Git, GitHub, Git CLI
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Projects

Study Abroad: Educational Platform (Professional Project)

At Soft Solutions, I worked on maintaining and modernizing a large-scale educational web platform using ASP.NET MVC and Microsoft SQL Server. The legacy site was based on an older .NET framework, and I contributed to the redevelopment of key modules as part of the system upgrade. My work included developing new components such as the consultants directory, test preparation sections, and visa guidance modules, while also maintaining and enhancing the existing admin panel. The front-end improvements were implemented using HTML, CSS, JavaScript, and jQuery, ensuring a modern and responsive user experience. This project deepened my experience in handling production-level systems and transitioning legacy code to scalable, maintainable solutions.

TEZMATE: AI APIs System

Built an ASP.NET Core REST API platform for AI-powered content generation. Features include dynamic content updates, flight information APIs, and multi-provider AI integration (Gemini, DeepSeek). Implemented API key management with rotation, rate limiting (per-minute/per-day), cost tracking, and a queuing system for high-volume requests. Includes an admin control panel for user management, API key assignment (up to 10 per user), usage analytics, and audit logging. Uses Entity Framework Core with SQL Server, background services for queue processing, and a responsive web dashboard. Supports multiple API providers with automatic failover and load balancing

ShopAI: E-commerce Final Year Project

As part of my Final Year Project, I developed ShopAI, a full-stack intelligent e-commerce platform using ASP.NET MVC and Microsoft SQL Server. The system integrates AI modules via FastAPI for personalized product recommendations and smart checkout suggestions. The web interface is built with HTML, CSS, and JavaScript, ensuring a responsive and user-friendly experience. Additionally, I am developing a cross-platform mobile application using Flutter and Dart to extend accessibility across devices.

Core Competencies

- Full-Stack Web & Mobile Application Development
- ASP.NET MVC–Based System Design & Development
- Scalable System & Application Architecture Design
- API Integration & AI-Driven Application Development
- Software Engineering Best Practices & Testing
- Project Execution & Module Ownership
- Experience with AI development tools Cursor, Kiro
- Cybersecurity Fundamentals & Secure Coding Awareness