MUAZ AHMED

Software Engineer | .NET · Full Stack

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PROFESSIONAL SUMMARY

Software Engineer (BS Software Engineering, 2026) with 8+ months of hands-on experience building REST APIs, SQL Server databases, and web applications on a live B2B SaaS platform (12+ agencies, 1,000+ bookings/day). Works across C#/.NET, JavaScript, and SQL, with strong fundamentals in OOP and data structures and algorithms, and uses AI tools daily. Currently learning React, Node.js, and PostgreSQL. Available immediately.

TECHNICAL SKILLS

Back-End: C#, .NET Core, ASP.NET Core Web API and MVC, Entity Framework Core, RESTful APIs, JWT authentication

Front-End: HTML5, CSS3, JavaScript, jQuery/AJAX, Bootstrap, Blazor

Databases: SQL Server (stored procedures, joins, indexes, transactions); Firebase

Fundamentals: OOP, data structures and algorithms (C++), SOLID principles (knowledge), debugging

Tools & Practices: Git/GitHub, Agile (Scrum, Kanban), code reviews, AI tools (Claude, Cursor, Gemini API)

Familiar With (basic level): React.js, Node.js, Express, MongoDB Atlas, Docker, AWS EC2; learning PostgreSQL

WORK EXPERIENCE

Jr. Software Developer (promoted from Software Engineering Intern) **2026**

Smart Moves Solutions Pvt Ltd, Islamabad

- Developed and maintained full-stack features for a live B2B SaaS flight and hotel booking platform (12+ agencies, 1,000+ bookings/day) using ASP.NET Core Web API (C#), Blazor, and SQL Server, working in an Agile team of 8.
- Built 30+ RESTful API endpoints with JWT authentication and role-based access, and worked with third-party airline supplier APIs (XML/SOAP).
- Optimized SQL Server stored procedures on tables of up to 2–3 million rows, cutting load times from ~8–10 seconds to 1–2 seconds.
- Built tickets, invoices, and booking reports, and replaced a paid Excel library (IronXL) with free ClosedXML, removing the license cost.
- Built responsive interfaces with HTML, CSS, Bootstrap, JavaScript, and jQuery, and resolved production issues using Git, pull requests, and code reviews.

PROJECTS

FocusMate: Android App (Final Year Project) **Flutter, Firebase, Gemini API**

- Built an Android app that helps users reduce screen-time distraction, with real-time sync and remote device control using Firebase Realtime Database.
- Added an AI quiz feature that generates 10-question quizzes from uploaded notes using the Gemini API (strict JSON-only prompt), plus automated UI tests with Patrol. focus-mate-app.netlify.app

Agilixoft Company Website **React**

- Built and deployed a responsive React company website with AI-assisted UI design, and set up its domain, DNS, and email hosting. agilixoft.com

EDUCATION

Bachelor of Science in Software Engineering **2022 – 2026**

COMSATS University Islamabad, Wah Campus