

Syed Shahriyar Ali

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SUMMARY

Software engineer with over 5 years of experience delivering enterprise web and desktop applications using .NET Core, C#, Blazor, and Angular. I've led end-to-end builds for critical platforms like POS, e-commerce, and CRM for clients such as Agha Khan University and Colgate Palmolive, improving transactional reliability to 99.9% and reducing checkout latency by 45%. Adept in REST APIs, EF Core, SQL Server, and CI/CD, I am known for translating business needs into scalable solutions.

WORK EXPERIENCE

Senior Software Engineer - AME Software Solutions 2025 - Present

- Architecting AI-powered chatbots to automate client interactions, targeting a reduction in support ticket volume by 40% and improving response accuracy.
- Modernizing the core product architecture by migrating legacy applications to .NET Core 8 MVC, maintaining high code coverage and reliability using xUnit.

Senior Software Engineer - Turf Tech 2022 - 2025

- Built and optimized RESTful services backed by SQL Server; reduced P95 API latency from 420ms to 180ms by optimizing queries and indexes.
- Architected and delivered Blazor WebAssembly front-ends with ASP.NET Core APIs and EF Core, cutting page load times by 40% and boosting conversion on POS flows by 12%.
- Mentored three junior developers through code reviews and pair programming, which decreased post-release defects by 30%.
- Led development of an integrated online/offline sales and reconciliation system that supported 10k+ daily transactions with 99.9% uptime.

Junior .NET Developer - Turf Tech 2020 - 2022

- Developed and maintained applications using .NET Framework, WinForms, UWP, and ASP.NET WebForms.
- Worked with JavaScript and jQuery to ensure seamless communication within WebForms and APIs

EDUCATION

B.Sc. in Artificial Intelligence - Dawood University of Engineering and Technology 2022 - Present

SKILLS

- Back-end:** C#, .NET Framework / Core (6 & 8), ASP.NET Web API, Entity Framework, LINQ
- Front-end:** Blazor WebAssembly, Angular, TypeScript, HTML5/CSS3, Radzen, Syncfusion
- Databases:** MS SQL Server, PostgreSQL, SQLite, MongoDB, T-SQL, Query Optimization
- Cloud/DevOps:** Microsoft Azure (App Service, SQL Database, Key Vault), GitHub Actions, IIS, Docker
- Tools & Practices:** Git, Postman, xUnit, Clean Architecture, REST, CI/CD, SOLID principles, Microservices

CERTIFICATIONS

- Azure Fundamentals - Microsoft
- Azure AI Fundamentals - Microsoft
- Develop an ASP.NET Core web app that consumes an API - Microsoft
- Career Essentials in Software Development - Microsoft
- GitHub Foundations - GitHub

VOLUNTEER EXPERIENCE

Microsoft Learn Student Ambassador - Microsoft 2023 - Present