

A. B. M. Abdus Salam

Senior Software Engineer | .NET & Blazor Specialist

Dhaka, Bangladesh

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Portfolio: <https://asalam345.github.io> | GitHub/LinkedIn: asalam345

Professional Summary

Senior Software Engineer with 8+ years of experience designing, developing, and maintaining scalable enterprise and web applications. Strong expertise in ASP.NET Core, Blazor, RESTful APIs, and relational databases. Experienced in fintech, e-commerce, and NGO-based enterprise systems with hands-on experience in microservices, Docker, and automated testing.

Technical Skills

- Languages: C#, JavaScript, SQL
- Frameworks: ASP.NET MVC, ASP.NET Core, Blazor, Web API
- Frontend: HTML5, CSS3, Bootstrap, jQuery
- Databases: SQL Server, PostgreSQL, Oracle
- DevOps & Tools: Docker, Git, Playwright, Crystal Reports
- Architecture: Microservices, RESTful APIs
- Testing: Unit Testing, Automation Testing

Professional Experience

Software Engineer – Save the Children International (Nov 2021 – Present)

- Develop and maintain enterprise applications using ASP.NET Core and Blazor
- Design dashboards, reports, and data visualizations
- Implement automated testing using Playwright and unit testing frameworks
- Work with Docker and microservices for scalable deployments
- Conduct R&D on modern tools to improve development efficiency

Tech Stack: ASP.NET Core, Blazor, SQL Server, PostgreSQL, Docker, Playwright

Software Engineer – Brain Station 23 Ltd. (Mar 2021 – Sep 2021)

- Developed NopCommerce plugins including single-page checkout and payment modules
- Contributed to Node.js-based e-commerce platform development

Tech Stack: ASP.NET Core, NopCommerce plugins, SQL Server

Senior Software Engineer – HAL Technology Ltd. (Sep 2018 – Feb 2021)

- Integrated ATM and utility payment gateways (DPDC, DESCO, WASA)

- Developed Agent Banking and EC verification systems
- Implemented face detection using OpenCV
- Built RESTful APIs and desktop applications using C#.NET

Tech Stack: C#, SQL Server, OpenCV, API, USSD Code

Senior Software Engineer – The Databiz Software Ltd. (Jul 2017 – Aug 2018)

- Developed ERP modules for manufacturing workflows using ASP.NET MVC
- Designed database schemas and complex SQL queries

Tech Stack: ASP.NET MVC, ASP.NET Web Form, SQL Server, Entity Framework, LINQ

Education

B.Sc. in Computer Science – Asian University of Bangladesh (2009–2013)

Certifications

- AWS Solution Architect Associate – Dev Skill
- Object Oriented Programming – BASIS
- SQL (Basic) – HackerRank

References

References available upon request