

A. S. M. SAYEM

Junior Software Engineer | Full Stack ASP.NET Developer | Banking Solutions

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github.com/ASM-SAYEM linkedin.com/in/a-s-m-sayem-988778265 Portfolio: asmsayemportfolio.vercel.app

SUMMARY

Junior Software Engineer with 1.5+ years of experience at LEADS Corporation Ltd. Skilled in ASP.NET, C#, Oracle PL/SQL, Angular, and front-end frameworks. Strong foundation in OOP, database management, and software development. Proven ability to resolve client issues, develop critical modules like RTGS and General Banking, and continuously enhance technical expertise.

SKILLS

Programming Languages: C#, Java, JavaScript, HTML, CSS, SQL

Frameworks: ASP.NET (Web Forms, MVC, Core, Web API), Entity Framework, Identity Framework, Spring Boot(Beginner), Angular (Beginner), Vue.js (Beginner), jQuery

Databases: SQL Server, Oracle PL/SQL

Version Control: Git, GitHub, GitLab

Development Tools: Visual Studio, Visual Studio Code, Microsoft SQL Server Management Studio, PL/SQL Developer

Methodologies: Agile (Scrum), DevOps, TDD

Web Technologies: RESTful APIs, Bootstrap, Tailwind CSS, HTML5, CSS3

Practices: OOP, Design Patterns, Unit Testing, Debugging

EXPERIENCE

Junior Software Engineer LEADS Corporation Ltd 15 February 2024 – Present, Dhaka, Bangladesh

- Situation:** LEADS Corporation delivers core banking software, requiring constant updates and support.
- Task:** Maintain and enhance RTGS and General Banking modules per client and regulatory needs.
- Action:** Built and updated module pages in ASP.NET Web Forms, Core, and MVC; fixed live system bugs and optimized performance; worked with QA and DevOps for testing and deployment in Agile sprints; attended daily stand-ups and sprint planning.
- Result:** Cut user-reported issues by 30% in 3 months; delivered RTGS enhancements for major banks; praised for quick bug fixes and code quality.

Intern LEADS Corporation Ltd 1 October 2023 – 14 February 2024, Dhaka, Bangladesh

- Situation:** Ongoing banking app development demanded junior-level technical support.
- Task:** Assist in building, testing, and debugging

ASP.NET banking modules.

- Action:** Helped create and test modules in ASP.NET Web Forms and MVC; reported and fixed minor bugs; assisted clients with issue assessment and routing; learned Git and Agile workflows.
- Result:** Built a strong .NET development foundation; reduced client support delays; earned promotion to full-time role.

PROJECTS

- Expense Tracker:** Using Asp.net Core and Web API GitHub
- FOOD WASTE REDUCTION:** Using Asp.net Core and Web API GitHub
- Terrace Garden Management:** ASP.NET-based system. GitHub
- Building Management System:** Developed with C#. GitHub
- Car Parking System:** Java-based simulation. GitHub
- Medical Image Segmentation:** Using Transformer and U-Net. GitHub

EDUCATION

BSc in Computer Science and Engineering, AIUB
CGPA: 3.82/4.00

2019 – 2023, Dhaka, Bangladesh

HSC, Dinajpur Govt. City College GPA: 4.5/5.00

2017 – 2019, Dinajpur

SSC, Sadipur High School GPA: 5.00/5.00

2015 – 2017, Dinajpur

OTHER DETAILS

Languages: Bengali, English

Soft Skills: Teamwork, Leadership, Communication, Goal-Oriented

Hobbies: Programming, Football, Gaming, Travelling

ACHIEVEMENTS

- Dean's Honor – AIUB

REFERENCE

A.S.M. Tareq

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Western Engineering Group

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