

ABDULLAH AL MAMUN

SOFTWARE DEVELOPER

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SUMMARY

Software developer with a focus on clean architecture, practical problem-solving, and well-structured systems. Strong in C#, ASP.NET Core, and full-stack workflows, with growing experience in AI and machine learning. I build solutions that are clear, scalable, and grounded in real engineering principles. Looking to contribute to projects where thoughtful code and real impact matter.

PROFESSIONAL EXPERIENCE

Internship, FiroTech Finance & Software Solution Oct 2025 - Now

- Developed and refined core payroll features in ASP.NET Core using clean architecture practices.
- Improved payroll modules by fixing logic gaps, increasing performance, and tightening code quality.
- Worked with the engineering team to turn requirements into solid, well-structured solutions.

PROJECTS

Local Scout – Neighborhood Service Discovery Platform Github Repository
Technology: ASP.NET Core MVC | C# | SQL Serve | ASP.NET Core Identity | Cloudinary | SSLCommerz
Features:

- Added location-based discovery with LocationIQ, including geocoding and distance-based sorting for nearby service results.
- Built a full booking and payment flow using SSLCommerz, with secure checkout, IPN validation, and negotiable pricing support.
- Developed role-aware dashboards and a unified provider profile that adjusts based on user role with consistent navigation and redirects.

Payroll Software – Employee & Salary Management System Github Repository
Technology: ASP.NET Core MVC | C# | SQL Server | Entity Framework Core | ASP.NET Core Identity
Features:

- Manages employee records, attendance, leave requests, and shift assignments through a structured, role-based system.
- Processes payroll with configurable allowances, deductions, and automated salary calculations, including salary slip generation.
- Built with a clean, layered architecture separating Web, Domain/Application, and Infrastructure layers for clear logic flow and maintainable code.

SKILLS

Core: C# | Java | Python | HTML5 | CSS3
Backend: ASP.NET Core | Entity Framework Core | SQL Server
Frontend: Razor Pages | Bootstrap | Tailwind CSS
Databases: SQL Server | MySQL | Firebase
Tools: Visual Studio | VS Code | Github | Cloudinary | SSLCommerz | LocationIQ | Vercel

EDUCATION

B.Sc. in Computer Science and Engineering (CSE) January 2022 - Now
IUBAT – International University of Business Agriculture & Technology, Uttara, Dhaka
CGPA: 3.88 / 4.00

Higher Secondary Certificate (HSC) July 2018 – April 2020
Shafiuddin Sarkar Academy & College, Tongi, Gazipur
GPA: 5.00 / 5.00

Secondary School Certificate (SSC) January 2015 – February 2018
Abdul Majid Akand Memorial High School, Joydebpur, Gazipur
GPA: 5.00 / 5.00