

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
<ul style="list-style-type: none">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	Aug 2025- Oct 2025
Technology: ASP.NET Core MVC C# SQL Serve ASP.NET Core Identity Cloudinary SSLCommerz	
Features: <ul style="list-style-type: none">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	Oct 2025 - Nov 2025
Technology: ASP.NET Core MVC C# SQL Server Entity Framework Core ASP.NET Core Identity	
Features: <ul style="list-style-type: none">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)	Jan 2022 - Now
IUBAT – International University of Business Agriculture & Technology, Uttara, Dhaka	
CGPA: 3.88 / 4.00	
Higher Secondary Certificate (HSC)	Jul 2018 – Apr 2020
Shafiuddin Sarkar Academy & College, Tongi, Gazipur	
GPA: 5.00 / 5.00	
Secondary School Certificate (SSC)	Jan 2015 – Feb 2018
Abdul Majid Akand Memorial High School, Joydebpur, Gazipur	
GPA: 5.00 / 5.00	