

Abdullah Al Tamjid

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SUMMARY

Full-stack developer and Computer Science & Engineering student specializing in backend engineering and object-oriented software design. Built and delivered production-grade web applications using **C#, PHP, JavaScript**, and **Python**, with hands-on exposure to **ASP.NET MVC, NestJS**, and **Next.js**. Experienced in **Agile** development, **Git** version control, **RESTful API** design, and clean architecture principles within cross-functional teams.

SKILLS

Programming Languages: C, C++, C#, Java, Python, JavaScript, TypeScript, PHP, SQL, Bash, HTML5, CSS3

Frameworks & Libraries: ASP.NET Core, ASP.NET MVC, Razor, Entity Framework Core, TypeORM, NestJS, Next.js, WordPress

Databases & Tools: MySQL, Oracle, PostgreSQL, REST APIs, AJAX, Git, GitHub, OpenGL, SFML, Draw.io, Trello

Concepts: OOP, Design Patterns, UML Modeling, MVC Architecture, Code-First Migrations, Data Structures & Algorithms

WORK EXPERIENCE

Quantech Engineering Limited

Sep 2024 – Jan 2025

Web Developer · Dhaka, Bangladesh

- Developed and maintained company websites using **WordPress**, implementing new features, customizing themes and plugins, and delivering responsive, user-friendly interfaces.
- Collaborated with cross-functional teams including management and stakeholders to gather requirements and deliver web solutions on schedule throughout the full development lifecycle.
- Customized WordPress themes and plugins to meet business requirements and improve overall website functionality.

PROJECTS

E-Commerce Platform

2026

PHP, JavaScript, HTML, CSS, AJAX

- Led admin panel and backend development for a full-stack e-commerce application within a cross-functional team.
- Engineered product catalog, order management, and user authentication modules using **PHP** and vanilla JavaScript with AJAX for asynchronous data handling.
- Designed RESTful backend endpoints to support dynamic front-end interactions and streamline data flow.

Learning Management System

2025

C#, ASP.NET Core, Entity Framework Core, MySQL

- Designed and implemented a full-featured LMS supporting course management, student enrollment, and academic activity tracking.
- Applied **Entity Framework Core** Code-First migrations for automated database schema management, significantly reducing manual setup time.

Industrial Solutions Platform

2026

Next.js, NestJS, TypeScript, PostgreSQL, TypeORM

- Developing a full-stack industrial service platform using **Next.js** and **NestJS**, implementing **RESTful APIs** to support seamless interaction between clients and service providers.
- Building responsive user interfaces and scalable backend services with **PostgreSQL**, following modular design principles, clean architecture, and Git-based development workflows.

EDUCATION

American International University-Bangladesh (AIUB)

Mar 2023 – Present

B.Sc. in Computer Science and Engineering

CGPA: 3.79 / 4.00

Relevant Coursework: OOP, Data Structures & Algorithms, Databases, Discrete Mathematics, Operating Systems, Computer Networks, Machine Learning, Computer Vision & Pattern Recognition, Software Requirements Engineering

COMPETITIVE PROGRAMMING

- Solved **300+** algorithmic problems across online judges, primarily on **Codeforces** (handle: [principle_pie](#)).
- Participated in **19 online programming contests**, demonstrating strong proficiency in Data Structures and Algorithms.

AWARDS & CERTIFICATIONS

- Received the **Dean's Award** (twice) at AIUB for outstanding academic performance.
- Cisco IT Essentials: PC Hardware and Software** – Cisco Networking Academy.