

M. B. Mahir Tanzim

B. Sc. in Computer Science and Engineering

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GITHUB | LINKEDIN

Objective

A motivated Computer Science graduate with a strong foundation in programming and databases, and experience in Laravel-based web applications. Eager to learn, grow under mentorship, and contribute to real-world software development projects.

Skills

Technical Skills

- **Programming:** PHP, Python, C, C++
- **Tools:** Linux, Git, GitHub
- **Web:** Laravel, MySQL, Bootstrap, MVC Architecture
- **Core Concepts:** Data Structures, Algorithms, OOP, Database Design

Soft Skills: Problem Solving, Team Collaboration, Adaptability, Willingness to Learn

Projects

1. **AcademiaBD** – E-learning Platform (Web Application)
 - Developed a role-based e-learning web application using Laravel and MySQL
 - Implemented authentication, course management, quizzes, and an admin panel
 - Followed MVC architecture and clean coding practicesTechnologies: Laravel, MySQL, Bootstrap | [Link](#)
2. **Salary Management System** (DBMS Project)
 - Built a complete payroll system using MySQL with tables, triggers, stored procedures, and views.
 - Automated salary calculation based on attendance, overtime, and penalties.
 - Generated department-wise and employee-wise salary reports using SQL views.Technologies: MySQL | [Link](#)

Problem Solving & Competitive Programming

- Regular practice of data structures and algorithms
- Active problem solving on Codeforces and Beecrowd
- Profiles: Codeforces | Beecrowd

Education

- **B.Sc in Computer Science and Engineering** | Daffodil International University
Jan, 2022 – Dec, 2025
- **HSC** | Nasirnagar Govt. College, Brahmanbaria
2019

Extra-Curricular Activities

Contests: Participated in Takeoff, Unlock the Algorithm, ICPC Preliminary, CrackDataset, and Datathon.

Language Proficiency

- Bangla (Native)
- English (Fluent)