

SHAJID HASAN LAZIM

Dhaka (Cantonment), Bangladesh

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Education

Shahjalal University of Science and Technology, Sylhet

Feb 2020 – Jun 2025

B.Sc. in Computer Science & Engineering

CGPA: 3.00

BAF Shaheen College Dhaka Cantonment, Dhaka

Jul 2017 – Jun 2019

Higher Secondary Certificate (HSC)

GPA: 5.00

Projects

SUST Central Routine Management System (SUST-CRMS)

Jul 2025 – Sep 2025

- Built end-to-end system using **Next.js**, **Node.js**, **PostgreSQL**, **Prisma**.
- Implemented **AI-assisted scheduling algorithm** for clash-free class routines.
- Developed **role-based dashboards** for teachers, students, and admins.
- Added real-time conflict detection and drag-and-drop interface for routine updates.

Tech: Next.js 15, TypeScript, Tailwind CSS, Prisma ORM, PostgreSQL, Express.js, JWT, Framer Motion

Collaborative project developed with a partner.

[Source Code](#)

Skyline Medicine Store

May 2024

- Java-based desktop application for managing medicine inventory and sales.
- Designed modules for medicine data management and customer transactions.
- Implemented secure data handling for store administrators.

Tech: Java, MySQL

Collaborative project developed with a partner.

[Source Code](#)

Technical Skills

Languages: C/C++, Python, SQL, Java, JavaScript

Tools/Technologies: Git, GitHub, CSS, Bootstrap

Databases: MySQL, MongoDB, PostgreSQL

Problem Solving: Solved 200+ problems on Codeforces, CodeChef, Beecrowd, LeetCode

QA Courses

The Complete Quality Assurance Course: Learn QA from Scratch (Udemy)

Hobby

Football: Defender — participated in *SUST IICT Football Tournament* in 2022, 2023, and 2024.