## Md. Mainul Islam

Dhaka, Bangladesh

## **EDUCATION**

Khulna University of Engineering & Technology (KUET),

Feb 2020 – Apr 2025 | Khulna, Bangladesh

BSc. (Engr.) in Computer Science and Engineering

CGPA: 3.60/4.00

Jul 2017 – Jul 2019 | Dhaka, Bangladesh

Govt. Science College, Higher Secondary School Certificate (HSC)

**SKILLS** 

**Programming Language:** C, C++, Python, Java, SQL

Oracle, Firebase Database:

ASP.NET, MySQL, Android Framework and SDK:

Others: Git, Problem-Solving, Communication, Teamwork

**PROJECTS** 

**FoodFrenzy,** An online food ordering responsive website

May 2023 – Jun 2023

• A dynamic food ordering website that offers seamless user navigation, secure authentication, cart and **checkout functionality**, a bunch of **admin activities**, and **order tracking**. Built with HTML, CSS, JavaScript, C#, ASP.NET Web Application (.NET Framework) and Microsoft SQL Server database.

**BOOKit,** Mobile application (Android)

Oct 2022 – Dec 2022

• The project is based on **Hotel Booking System**. Developed using **Android tools**. Services including **flight** ticket booking, admin activities, and user profile activities are provided. Users can give feedback to the hotels.

**School Management System.** A database system [7]

May 2023 - Jul 2023

• The system is developed using **Oracle SOL Plus 21c** which facilitates efficient school data management, allowing administrators to manage teachers, students, classes, subjects, results, etc.

CardioCare, A collaborative project using Git and GitHub.

Apr 2023 – Jun 2023

• A user-friendly **Android app** that allows individuals to easily **track and monitor** their **blood pressure** and heart rate data. The app enables users to record measurements, view a list of records, edit existing entries, and highlight unusual blood pressures.

## ACHIEVEMENTS

- Champion at Intra KUET Programming Contest 2023
- Ranked 59th at the UIU IUPC 2025
- Ranked 36th at Khulna Regional IUPC 2024
- Google Kickstart 2022 Round B (Global Rank: 2967, Country Rank: 84)
- Pupil at Codeforces ( Contest Rating: 1375 )
- 3 Star at CodeChef ( Contest Rating: 1653 )
- Solved 1700+ Problems on multiple Online Judges
- Participated in 200+ Programming Contests (Online + Onsite)
- Awarded Dean's List for academic excellence during the BSc. Academic Session of 2019-2020

## EXTRA-CURRICULAR ACTIVITIES

Event Organizer, BitFest 2025

Oct 2024 - Jan 2025

• Organizer of the Inter-University Programming Contest (IUPC) at the 3rd KUET CSE National Festival, and achieved team management, networking, and communication skills.

Performance Analyst,

Feb 2023 – Jan 2025

Special Group Interested in Programming Contest (SGIPC)

• Improved problem-solving capability, analytical ability, teamwork, and communication skills.