Md. Akib Hasan

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Technical Skills

Languages:	C, C++, Python
Frameworks:	Svelte
API Development:	REST API
Database:	MySQL, SQLite
Version Control:	Git

Projects

Zakat Donation System(Database) — Nov 2022

- Designed a relational database from requirements using ER diagram, Normalization etc.
- Developed a sample UI using PyQT for access to the database
- Create database queries and summary report of the project

SmartHaat (Website) — Dec 2023

- Implemented a basic e-commerce website frontend using Vue and Vuetify
- Using builtin firebase authentication

E-code Verifier(Mobile App) — Mar 2024

- Implementing SDLC by collecting user requirements, validation, designing, coding etc. steps
- Implement basic app using Flutter and Firebase
- Integrating online API in application

System Analysis of IICT — July 2023

- Collect institution information and express in a standard form using UML diagram
- Provide comparative analysis of a solution of a part

Problem Solving Profile

Profile akib35

- Solved 400+ programming problems in various site

Education

Chittagong University of Engineering & Technology (CUET)	2020 – 2025
Bachelor of Science in Computer Science & Engineering	Chattogram
Notre Dame College	2017 – 2019
Higher Secondary Certificate (Science Group)	Dhaka

Interests

- Cloud Security
- High Performance Computing