Md. Sakib Hasnat

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EDUCATION

International University of Business Agriculture and Technology

Bachelor of Science in Computer Science and Engineering | CGPA: 3.87 / 4.00

Uttara Sector 10, Dhaka, Bangladesh | January 2022 – December 2025

TECHNICAL SKILLS

- **Programming Language:** C, C++, C#, PHP, Dart, Java. Proficient in OOP and Data Structure & Algorithm.
- Database Management: SQL (MySQL), Firebase
- **Technology & Framework:** Native Android (Java), Flutter, XML, HTML, CSS, Git/GitHub.
- Tools: Android Studio, VS Code, CodeBlocks.

PROJECTS

GariLagbe App [JAVA, XML, Firebase] Platform: Android

| Source Code | Watch

• A user-friendly Android Application that for selling second hand bike and car.

ToDo App [Flutter, Dart, Hive] Platform: Android & IOS

Source Code

A minimalistic To-Do application built using Flutter and Hive for local persistent storage.

Blood Bank Management System [HTML, CSS, PHP, MySQL] Platform: Web

Source Code

A secure user friendly web-based system for user registration, login, Request blood to donor,
Admin Panel also available

Dengue Prevention [OpenGL, C++]

| Source Code | Watch

• A Mosquito Behavior Simulation Highlighting Dengue Risks in OpenGL and C++.

ACHIEVEMENTS, PERTICIPATIONS

Achievements:

- Ranked Top 29th: IUT 11th National ICT Fest Programming Contest 2024 IUBAT_eL3ctr0Ns
- Ranked Top 15th: IUBAT Collaborative Programming Contest IUBAT_Fofular_Bots
- Ranked Notable: NCPC (National Collegiate Programming Contest 2023) IUBAT_Assassins
- Ranked 7th: UAP Collaborative Programming Contest IUBAT_Assassins

Participations:

- Successfully Participate: ICPC Asia Dhaka Regional Contest 2023 IUBAT_Fofular_Bots
- Dhaka Divisional **Hackathon 2024** Technocrats V.2
- IUBAT CSE Battle of Intellects Summer 2022

EXTRA-CURRICULAR ACTIVITIES

• Campus Ambassador, Interactive Cares, A platform for building skill

February 2024 – October 2024

• Trainer of C & C++ Language at IUBAT Programming Session

April 202 – January 2025

• Volunteer - Intra University Programming Contest

May 7, 2025

PROFILE LINKS:

- Codeforces: <u>BrainStormer</u> **Pupil**, **Max Rating**: **1376**, Solved: 755 Problems, Total Contest: 78
- Vjudge: Sha71, Solved: 123 Problems
- CodeChef: <u>brain_stormer1</u>, Highest Rating 1409