RAKIB AL-HASAN

Gafargaon, Mymensingh

└ (+880)1518363739 **☑** <u>rakibalhasan1904@gmail.com</u> <u>in Rakib Al-Hasan</u> <u>೧ rakib1904107</u>

B Portfolio

EDUCATION

Chittagong University of Engineering and Technology

BSc. in Computer Science and Engineering

Feb 2020 - June 2024 **CGPA-3.77** (till Level 4- Term 1)

ACHIEVEMENTS

• Solved 2700+ competitive programming problems in different online platforms.

• Expert on Codeforces with maximum rating of 1633

• ICPC Dhaka Regionalist 2024 6

• ICPC Dhaka Regionalist 2023 69

• 51th in National Collegiate Programming Contest(NCPC) 2023 (National)

• 25th in CUET IUPC CodeStorm 1.0 2024 (National)

• 45th in BUET IUPC 2024 (National)

• 66th in Inter University Programming Contest - SUST CSE Carnival 2024(National) &

• 6th in CUSS Presents IT Fiesta IUPC 2024 (Divisional)

• 8th in IIUC IUPC 2023 (Divisional)

• 4* on CodeChef with maximum rating of 1937

Participated in 350+ online contests and 15+ onsite contests.

StopStalk Handle

• Blockchain Olympiad Finalist 2024 (National)

Profile:RAKIB_107

Team Name: RecursiveRoot

Team Name: CUET EQUINOX

Team Name: CUET_Codebreakers

Team Name: CUET_EQUINOX

Team Name: CUET_UNSTOPPABLE Team Name: CUET_CodeCrafters

Team Name: CUET CODE BLACK

III Name: COLT_CODE_BEACK

Team Name: CUET_EQUINOX

Profile:rakib_2001

Profile:RAKIB_2001

Team Name: De_Crypto

TECHNICAL SKILLS

Programming Languages: C, C++, Python, Java

Frameworks: Spring Boot

Tools and Interests: Git, Github, ASP .NET Core, MySQL,

MS SQL Server, MongoDB

Core Concepts: Object-Oriented Programming (OOP), Data

Structures & Algorithms (DSA), Machine Learning

PROJECTS

CUET-TEACHERS-PORTFOLIO
A portfolio website showcasing department-wise faculty.

HTML, CSS, JS, ExpressJS, MongoDB

A portfolio website showcasing department-wise faculty details.

AttachNet An attachment group management system built during a two-week industrial attachment at DSi.

Spring Boot, PostgreSQL at DSi.

RESEARCH PROJECT(THESIS)

A Blockchain-Based Decentralized Peer-to-Peer Carpooling System in Bangladesh (Ongoing)

- Developed a blockchain-based decentralized peer-to-peer carpooling system for Bangladesh, enhancing transportation efficiency and security by eliminating intermediaries.
- Leveraged blockchain for secure data handling, transparency, cost reduction, and a sustainable, user-trusted carpooling model.

LEADERSHIP

Vice President of CUET Computer Club (Organizing Section)

Conducting seminar, programming contests, BootCamp and training sessions.

Competitive Programming Trainer (CUET)

Led data structures and algorithms classes, enhancing problem-solving skills for 200+ students.

Competitive Programming Trainer at Chittagong Independent University (CIU)

Led data structures and algorithms classes, enhancing problem-solving skills for 50+ students.