

RAKIB AL-HASAN

Gafargaon, Mymensingh

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📁 Portfolio

EDUCATION

Chittagong University of Engineering and Technology
BSc. in Computer Science and Engineering

Feb 2020 - June 2025
🎓 CGPA-3.75 / 4.00

ACHIEVEMENTS

- Solved **2700+** competitive programming problems in different online platforms.
- Expert** on Codeforces with maximum rating of **1633**
- ICPC Dhaka Regionalist 2024 🔗
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- 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

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 🔗 HTML, CSS, JS, ExpressJS, MongoDB
A portfolio website showcasing department-wise faculty details.
- AttachNet 🔗 Spring Boot, PostgreSQL
An attachment group management system built during a two-week industrial attachment at DSI.
- Khaabar Ghor 🔗 HTML, CSS, C#, ASP .NET CORE, SQL Server
A restaurant website with an integrated online ordering system for seamless customer food purchases.

RESEARCH PROJECT (THESIS)

- 📄 A Blockchain-Based Decentralized Peer-to-Peer Carpooling System in Bangladesh
 - 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.