Md. Akib Hossain Omi

akibhossainomi2000@gmail.com | linkedin.com/in/mdakibhossainomi | github.com/AkibHossainOmi

Skills

Languages: C, C++, Java, C#
Frameworks: React, Node.js
Web Designing: HTML, CSS, TailwindCSS
Tools: Git/Github
Databases: MySQL
Operating System: Linux(ubuntu), Windows 10/11

Education

Daffodil Institute of IT   January, 2020 - May, 2025
B.Sc. in Computer Science and Engineering
CGPA: 3.55

Experience

President   August, 2023 - July, 2024
DIIT Programming Club

Junior Software Engineer   July, 2023 - Present
Telcobright

AI Ambassador   May, 2021 - April, 2022
Socian

Open Source Contribution

Health | PostgreSQL, TypeORM, Express.js, React.js, TailwindCSS
  - **React.js**
  - **TailwindCSS**

Projects(Available On Github)

  - Tshark Shared Library | **C, Cmake**
  - Kafka | **Java, Kafka**
  - ResultSync | **Express.js, React.js, TailwindCSS, MySQL**

Leadership and Awards

  - Scored 61 points out of 100 and qualified to the final round by making a web app in Inter University Hackathon, Code Samurai 2024 - Second round.
  - Secured the 1st position out of 406 teams by scoring 14450 points out of 15500 by implementing several API endpoints with solving algorithmic problems in Inter University Hackathon, Code Samurai 2024 - Preliminary Round.
  - Ranked 200 out of 1648 teams by solving 3 algorithmic challenges in the ICPC Asia Dhaka Regional Preliminary Contest 2023.
  - Ranked 105th out of 161 teams by solving 2 algorithmic problems at the ICPC Asia Dhaka Regional Contest 2022.

- Achieved a score of 44 points in the Google Code Jam Qualification Round 2022 by showcasing proficiency in algorithmic coding and problem-solving.
- Secured the 2nd position out of 29 participants by successfully solving 4 algorithmic challenges at the DIIT IT Fest 4.0 Programming Contest 2021.
- Secured the 9th position out of 17 teams by solving 2 algorithmic problems at the Programming Combat 2021.

Online Judge Handles and Achievement

Codeforces
Omi200045, max: 1188

Codechef
omi_200045, max: 1500