Umangh Alok

umanghalok@gmail.com | +91-9088535290

EDUCATION

JADAVPUR UNIVERSITY
BE in Information Technology
2021-2025 | Kolkata, India
CGPA:8.34/10

THE ASSEMBLY OF GOD CHURCH SCHOOL
ICSE
2018 | Kolkata, India
Percentage:95.0
ISC
2020 | Kolkata, India
Percentage:92.25

LINKS

Github:// **umanghalok**
LinkedIn:// **umangh**
Leetcode:// **umanghalok**
Codechef:// **umanghalok**
Codeforces:// **umanghalok**

COURSEWORK

UNDERGRADUATE
Data Structures and Algorithms
Object Oriented Programming
Database Management System
Software Engineering
Graph Theory and Combinatorics
Computer Networks

SKILLS

PROGRAMMING
Over 5000 lines:
C • C++ • Java
Over 1000 lines:
HTML• CSS • JavaScript
Familiar:
Git • GitHub

FREELANCING
Photomath Expert:
Maths
Chegg Subject Expert:
Advanced Maths• Computer Science Engineering

EXPERIENCE

OPEN SOURCE | Contributor in Hactoberfest
Oct 2022 | Kolkata, India

- Submitted pull requests and addressed issues, and made valuable contributions to the development of open source projects.

HACKFEST 2023 | IIT-ISM DHANBAD
Apr 2022 | Dhanbad, India

- Collaborated with my team members in the Hackathon and played a crucial role in developing the front-end of our project.

PROJECTS

LIVE WEATHER | HTML, CSS, JavaScript
July 2023 | Kolkata, India

- Created a dynamic weather web application using HTML, CSS, and JavaScript.
- Integrated the OpenWeatherMap API to fetch real-time weather data based on user input and display location-specific weather details such as temperature, description, wind speed, and cloudiness.

CODE| LIVE

ACHIEVEMENTS

Year	Achievement
2022	Secured a Global rank of **481** in Codechef Starters 49 Div 3 contest
2022	Secured a Global rank of **317** in Codechef Starters 53 Div 3 contest
2023	Solved over **450** problems on Leetcode
2023	Solved over **850** problems combined on all coding platforms
2023	Secured a Global rank of **988** in Codeforces Round 863 Div 3 contest
2023	Secured a Global rank of **102** in GeeksforGeeks Easiset Ever Coding Contest

AWARDS AND RANKS

Year	Detail	Exam
2021	**98.82** Percentile, AIR **11971**	JEE MAINS
2021	**457** General Merit Rank	WBJEE
2021	Scored **295/450** Marks	BITSAT