Umangh Alok

Portfolio
BE Information Technology
Jadavpur University, Kolkata

📞 +91-9088535290
✉ umanghalok@gmail.com

⚙ GitHub
in LinkedIn

EDUCATION

•**Jadavpur University, Kolkata**	*2021-2025*
BE Information Technology	CGPA: 8.27
•**The Assembly Of God Church School**	*2020*
ISC, 12th	Percentage: 92.25
•**The Assembly Of God Church School**	*2018*
ICSE, 10th	Percentage: 95.0

EXPERIENCE

•**HackFest 2023**   *Apr 2023*
IIT-ISM DHANBAD
– Collaborated with my team membersand played a crucial role in developing the front-end of our project.

PERSONAL PROJECTS

•**Todo List**   *CLIENT/SERVER/DEPLOYED*
Efficient Task Management Tool
– Tools & Technologies used: ReactJS, Node.js, Expres.js, MongoDB
– Implemented CRUD (Create, Read, Update, Delete) operations for tasks, allowing users to manage their todos efficiently.
– Designed an intuitive and responsive user interface for seamless task management across devices.

•**Password Generator**   *CODE/DEPLOYED*
Password Generating Utility
– Tools & Technologies used: React JS, Tailwind CSS
– Implemented features to generate passwords with customizable parameters such as length and character types.

•**Live Weather**   *CODE/DEPLOYED*
Real-time Weather Updates
– Tools & Technologies used: HTML, CSS, JavaScript
– Integrated the OpenWeatherMap API to fetch real-time weather data based on user input and display weather details.

TECHNICAL SKILLS

Languages:	C,C++,,Java
Frameworks:	HTML, CSS, JS, ReactJS, Node.js, Express.js
Databases:	MongoDB
CS Fundamentals:	DSA, OOPS(C++), DBMS, SQL, Operating System
Technology:	Git, GitHub, Cloudinary, PostMan
Developer Tools:	Visual Studio Code

PROGRAMMING PROFILE

•**LeetCode:**	**umanghalok**	**(Knight at LeetCode (max Rating 1917) in 2024)**
•**GitHub:**	**umanghalok**	
•**Codeforces:**	**umanghalok**	**(Pupil at Codeforces (max Rating 1348) in 2024)**
•**CodeChef:**	**umanghalok**	**(3* at CodeChef (max Rating 1725) in 2024)**

ACHIEVEMENTS

•**Leetcode:**	Solved over 500+ Problems
•**GeeksforGeeks:**	Secured a Global rank of 102 in GeeksforGeeks Easiset Ever Coding Contest
•**CodeChef:**	Secured a Global rank of 317 in Codechef Starters 53 Div 3 contest
•**Codekaze-Sep'23:**	Secured a Global rank of 53 in Codekaze-Sep'23
•**JEE MAINS:**	AIR 11971 in JEE MAINS 2021 among 1 Million students
•**WBJEE:**	Ranked 457 in WBJEE 2021 among 0.1 Million students
•**Class 10th:**	Scored a perfect 100 in Mathematics in ICSE