SUMAN MAJI

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Linkedin | GitHub | LeetCode | HackerRank | CodeChef

EDUCATION

Jalpaiguri Government Engineering College

Jalpaiguri

Bachelor of Technology in Electronics & Communication Engineering

July 2019 - June 2023

CGPA: 8.2

EXPERIENCE

Geeksforgeeks | Problem Setter Intern

Remote | July 2022 - March 2023

Evaluated 100+ data structures and algorithm problems, and crafted 120+ comprehensive editorials to provide in-depth solutions. Resolved 350+ user issues promptly, demonstrating strong problem-solving skills. Directed content strategy for GeeksforGeeks Practice Portal, ensuring alignment with platform objectives and enhancing user engagement.

SKILLS

 $\label{eq:constraint} \mbox{Programming Languages:} \quad \mbox{C, C++, Javascript}$

Libraries/Frameworks: React, Node, Redux, Express
Tools / Platforms: Git, Github, VS Code, Postman

Databases: MongoDB

PROJECTS / OPEN-SOURCE

My Pen | Link

React.js, Node.js, Typescript, MongoDB, Tailwind CSS

- A web application that allows users to write, compile, and preview HTML, CSS, and JavaScript code in real-time.
- Has features for saving and sharing code snippets, enabling users to store their work securely and collaborate by sharing unique URLs with others.
- Live: https://my-pen-client.vercel.app/

Nimbus Chat | Link

Next.js, NextAuth, Tailwind CSS, Redis, WebSockets

- A real-time text chatting website using Next.js and Pusher WebSocket for seamless communication, providing users with an efficient and interactive messaging experience.
- Integrated Google authentication using NextAuth to offer secure and streamlined user login and registration processes, enhancing the overall user experience and safety.
- Live: https://nimbus-chat.vercel.app/dashboard

OldGoods | Link

React, Node, Express, MongoDB

- Developed a web platform for students of our hostels, where we can buy and sell our old items like books, cycles, lab equipment, etc.
- The application comes with login system, user dashboard, and Admin dashboard
- Live: https://oldgoods-beta.onrender.com/

CERTIFICATIONS

- Problem Solving (Basic) Certificate Hackerrank
- Problem Solving (Intermediate) Certificate Hackerrank
- Duke University Introductory C Programming Specialization Coursera

Honors & Awards

- 4 star on Codechef (max rating: 1855) | Specialist on Codeforces (max rating: 1456)
- Best rank in CodeChef Starters 11 Division 2 (Rated): 325 (Global)
- Ranked 936 in Google Kick Start 2022 Round E