Suman Maji

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HackerRank | Linkedin | GitHub | LeetCode | 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
  Created problems based on data structures and algorithms. Tested problems created by other problem setters. Managed content for Geeksforgeeks Practice Portal.

Cheeg.com | Subject Matter Expert in Computer Science   Remote | October 2021 - July 2022
  Worked as a freelance independent contractor for Chegg India Private Limited. Solved students doubts related to Computer Science

SKILLS

Programming Languages:	C, C++, Javascript
Libraries/Frameworks:	React, Node, Redux, Express
Tools / Platforms:	Git, Github, VScode
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