Suman Maji

sumanmaji736@gmail.com | +917001450519 | Bankura

Linkedin | GitHub | LeetCode | HackerRank | CodeChef

EDUCATION

Jalpaiguri Government Engineering College

Jalpaiguri

Electronics and Communication Engineering Bachelors

July 2019 - June 2023

CGPA: 8.2

Bankura Municipal High School

Bankura

Degree in 12th Standard WBCHSE

2017 - 2018

Percentage: 74%

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

Todo App | Link React

• An web-app, using React that allows users to add, edit, and delete tasks they want to work on, and also mark the tasks as

complete without deleting them.

• Live: https://todoapp-ado9.onrender.com/

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/

MessageNode | Link

React, Node, Express, MongoDB, Socket.IO

- It is a web platform where anyone with an account can post, and everyone having account can see those post
- Comes with login system, post editing and deleting features
- Live: https://node-message-front-end.vercel.app/

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