RAHUL KUMAR

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EDUCATION

Netaji Subhash Engineering College ,Kolkata 2022 - 2025

Bachelor of Technology in Computer Science & Engineering CGPA: 7.59 (6th OverAll)

Government Polytechnic College, Muzaffarpur 2019 - 2022

Diploma in Electrical Engineering CGPA: 8.04

Mother's Pride International Sr. Sec. Anglo Public School, Begusarai 2019

All India Secondary School Examination (CBSE) 84%

TECHNICAL SKILLS

• Languages : Java, C++, JavaScript...

• Frameworks/Libraries : React.js, Express.js, Node.js, Tailwind CSS, Bootstrap...

• Databases : MongoDB, MySQL..

• Tools: IntelliJ-IDEA, VS Code, GitHub, Postman, Microsoft Office...

RELEVANT COURSEWORK

- Data Structures & Algorithms
- Computer Networks
- Object-Oriented Programming (OOP)
- Database Management Systems (SQL)

PROJECTS

- Sorting Visualizer | ReactJS, JavaScript
- -Built a website to visualize sorting algorithms (Bubble, Selection, Insertion, Merge, Quicksort) with real-time animations using ReactJS and JavaScript.
- Image Generator AI | MERN Stack
 - Built an AI-powered image generation web application using React, Node.js, Express, and MongoDB.
 - Integrated external APIs for text-to-image generation and implemented user authentication, credit-based usage, and a responsive UI.
- **E-commerce Platform** | ReactJS, Node.js, MongoDB
- Built a fully functional e-commerce platform featuring product listings, login system, and cart management.

EXTRA-CURRICULAR ACTIVITIES

- Competitive Coding:
 - LeetCode: Solved 400+ questions
 - GeeksforGeeks: Solved 400+ questions