Harsh Kumar

 ♦ Patna, Bihar
 □ harshuraj7070@gmail.com
 □ +91 95233 70861
 in Harsh Kumar
 ♠ Harshu70

Skills

Languages: C, C++, JavaScript, Python

Web Technologies:-

Frontend: HTML, CSS, ReactJS, Tailwind, GSAP

Backend: ExpressJS, Node JS

Database: MongoDB

Tools: Git, Github, Jupyter Notebook, Streamlit

Additional Skills: Problem-Solving, Debugging, Data Structures, Algorithms

Education

National Institute of Technology, Puducherry

Nov 2022 - ongoing

B. Tech in Electrical and Electronics Engineering

o GPA: 8.95/10.0

Projects

Portfolio Website

• Designed and developed a personal portfolio website to showcase my projects and skills.

o Responsive design for mobile and desktop devices.

o Tools Used: HTML, CSS, JavaScript, Locomotive, GSAP

Second Hand

• Designed and built a specialized e-commerce platform for college students to facilitate buying and selling of second-hand products, promoting reuse within the campus community.

- Implemented user authentication for secure access and integrated an admin panel where uploaded products are reviewed and verified before being displayed on the website.
- Tools Used: MongoDB, Express.js, React.js, Node.js (MERN Stack)

- Developed an interactive web application to analyze WhatsApp chat files and provide insights into chat statistics.
- Real-time analysis of chat files, visualization of monthly activity, total messages, media shared, links shared, and word clouds for group and individual insights.
- o Tools Used: Python, Streamlit, Matplotlib, Wordcloud

Achievements

- 1500+ rating on leetcode with 175+ problem solved.
- 1100+ rating on codeforces with 50+ problem solved.
- Currently securing the 5th rank among peers in NIT Puducherry at GeeksforGeeks.
- Secured the **district topper** position in the 10th board exams, demonstrating excellence in academics.

Position of Responsibilities

- Led and organized competitive programming activities in the coding club(Zero1coded) of NIT Puducherry as Competative Programming Head.
- Holding **Esports Club Vice president** position, spearheaded the growth of the Club at NIT Puducherry, increasing membership by 150% within one academic year through engaging event organization.
- Managed and coordinated events for GYANITH'24, the technical fest of NIT Puducherry, ensuring smooth execution and participation.