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
- GPA: 9.0/10.0

Projects

Portfolio Website   *Link* ⧉
- Designed and developed a personal portfolio website to showcase my projects and skills.
- Responsive design for mobile and desktop devices.
- Tools Used: HTML, CSS, JavaScript, Locomotive, GSAP

Whatsapplyzer   *Link* ⧉
- 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.
- Tools Used: Python, Streamlit, Matplotlib, Wordcloud

Anime Canva   *Link* ⧉
- Created a dynamic and engaging 3D-animated website where the displayed 3D model transforms interactively as users scroll.
- Smooth scrolling animations, real-time 3D model rendering, and seamless user interaction for an engaging visual experience.
- Tools Used: HTML, CSS, JavaScript, GSAP, Canvas

Achievements

- **1500+** rating on leetcode with 150+ 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 presidend** 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.