Om Jain

Portfolio Leetcode

EXPERIENCE

Girl's Armour Foundation

Remote

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Web Developer (Intern)

August 2024 - October 2024

- **Technologies Utilized**: Developed and optimized the website using JavaScript and Bootstrap, creating a responsive design that enhanced user interaction and accessibility.
- Enhanced Value to the Organization: Designed a user-friendly platform that effectively communicated the foundation's goals, increasing engagement with their content.
- Optimized User Experience: Improved site performance, ensuring smooth functionality across platforms, enhancing overall user satisfaction. (View here).

EDUCATION

	Walchand Institute Of Technology	2022 - 2026
•	Bachelor of Technology - Computer Science	GPA:9.39
•	Angles Abode Public School, Tikamgarh	2020 - 2022
	Senior Secondary	82.8 %
_	Pushpa English Medium School, Tikamgarh	2008 - 2020
•	Secondary Education	92.2 %

PROJECTS

• Videotube – A Full-Stack Video Tweet Sharing Platform:

- Developed a full-stack platform for uploading videos and tweets, with features like views ,likes, subscriptions, comments, watch history and much more.
- Implemented JWT authentication and integrated Cloudinary for secure media storage and scalability.
- Built with React (frontend) and Node.js, Express.js, MongoDB (backend) for a seamless user experience. (Source Code).

• Blog Website for Composing and Sharing Personal Blogs:

- Developed a platform for composing, editing, and sharing personal blogs with a clean, responsive design for a seamless user experience.
- Integrated MongoDB for storing user-generated content and ensuring scalability, with navigation optimized for both desktop and mobile devices.
- $\circ \ \, \textbf{Tech: Express.js, Node.js, EJS, Bootstrap, MongoDB.} \ (\text{View the project: } \underline{\text{Source Code}}).$

\bullet PostMitra - Smart India Hackathon Project:

- Developed a solution to optimize postal services with features such as real-time tracking, delivery scheduling, and notifications.
- Created a companion Android app with **Flutter** and **Dart** for mobile access to delivery schedules, parcel tracking, and notifications.
- o Tech: Python, Node.js, React, MongoDB, Firebase, Flutter, Dart. (View the project: Source Code).

SKILLS SUMMARY

Languages: Java, Python, TypeScript, JavaScript, Dart Frameworks: Flutter, ReactJS, NextJS, ExpressJS Frontend Development: HTML, CSS, Bootstrap Backend Development: Node.js, MongoDB, SQL

Development Tools: Google Cloud, Docker, Git, GitHub, VS Code

Participations and Certificates

LoL Coding Club

Director, Student Coordinator

(August 2023 - Present)

- Led initiatives, organized events, and oversaw projects, enhancing community impact.
- Organized and participated in hackathons, webinars, and workshops, strengthening leadership skills.

Hackathons

- Innovate You Technathon: Developed a Web-Based Education Platform for specially-abled children. (Feb '24)
- Power-BI Hackathon: Created a presentation on the Analysis of Flight Delays. (Oct '23)
- Smart India Hackathon (SIH): Got waitlisted at the final level. Developed PostMitra, a solution to optimize postal services. (Aug-Dec '24)
- Solved 200+ DSA problems on LeetCode and other practice sites, improving problem-solving skills.
- Completed the **Google Cloud** Engineering Certificate. (View here)
- Artificial Intelligence Primer Certificate By Infosys Springboard (View here)
- Python Foundation Course By Infosys Springboard (View here)
- More certificates on my Portfolio(View here)