SURABHI THAKUR

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EDUCATION

Institute of Engineering and Rural Technology, Prayagraj

Bachelor of Technology (Computer Science and Engineering)

Aug 2019 - Aug 2023

SKILLS

Languages C++, C, JavaScript, Python

Web HTML, CSS, ReactJS, NodeJS, ExpressJS, Tailwind CSS, Bootstrap, jQuery, SCSS

Database MongoDB, MySQL

Other Rest API, Django, Postman, Git, GitHub

EXPERIENCE

Software Development Intern - PMN Patralok

April 2023 - May 2023

- Improved code quality through careful code reviews and effective debugging.
- Collaborated closely with the team to lead projects, meet goals, and create user-friendly features using Tailwind CSS.
- Played a significant role in refining the website's look and feel, while also contributing to backend tasks, including SQL implementation, adding to the project's holistic development.

PROJECTS

Chat App

- Designed a real time secure chat application which provides the instant communication functionality between users.
- Created chat rooms and group conversations for multiple users.
- Tech Stack: React JS, SCSS, Firebase (GitHub Repo Link)

E-WebStore

- Developed a fully functional e-commerce website from scratch.
- Implemented user-friendly navigation and intuitive product browsing features.
- Tech Stack: MongoDB, ReactJS, NodeJS, ExpressJS (GitHub Repo Link)

Stock Price Prediction

- Presented predictions visually and analyzed model performance over time.
- Documented project, including data collection, preprocessing, training, and evaluation.
- Tech Stack: Python, ML, RNN, LSTM (Collaboratory Link)

ACHIEVEMENTS AND EXTRA-CURRICULARS

- Mentor at HackerEarth IERT. Guided in setting up the coding club and organized the coding contests.
- Participated in SprintHacks 2023 hackathon at KIET, Ghaziabad and achieved a 4th place ranking out of 30 teams.
- Solved 300+ coding problems on Leetcode and Geeksforgeeks.
- Competitive programming on platforms such as <u>HackerRank</u> (5 stars) and <u>CodeChef</u>.
- Secured 1st position in events Codervation (coding contest), Jingle (song branding) & Pic-a-thon (picture editing) at college's technical fest Technovation 2019.
- Conducted various technical events including C-Programming Quiz at IERT's technical fest Technovation 2022.
- Won Silver medal in Volleyball and Basketball at Dr. APJ Abdul Kalam Technical University(AKTU) Zonal Sports fest 2021.
- Appointed as the captain of the girls' Table Tennis team at Zonal Sports Fest 2022.

COURSES AND CERTIFICATIONS

- C++ for C Programmers, Coursera
- JavaScript: Beginner + Advanced, Udemy
- Innovate India Coding Championship, AICTE
- Crash Course on Python, Coursera
- Complete Web Developer 3.0, Udemy

REFERENCES

- Tushar Raj, Director at PMN Patralok/Punama Innovation tushar.raj@punama.in
- Saumya Shankar, Senior Software Engineer at Venera Video Tech PVT LTD saumya.shankar@veneratech.com
- Ankit Bhardwaj, Data Engineer at eBay/Marktplaats <u>bhankit1410@hotmail.com</u>