T RAHUL PRABHU

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Aspiring software developer with **strong experience** in web development and a passion for **innovative** projects. Proven skills in front-end and back-end development, competitive coding, and team collaboration. Looking to **leverage technical** and leadership skills in a **dynamic** software engineering role.

Technical Skills

Programming Languages: Python , JavaScript , C++, C

Development: HTML, CSS, ReactJS , NodeJS , ExpressJS , SQL , MongoDB

Tools & Technologies: Git , Github , Tableau , Wix , Wordpress

Competitive Coder : [1450 rating - CodeChef] , [1385 rating - LeetCode]

Work Experience

SpawnLabs   April 2024 – July 2024
FullStack Developer

Bengaluru, India

- Developed and launched a responsive landing page/portfolio website using modern web technologies.
- Led a team of 5 in website development, overseeing Figma designs and WIX platform integration.
- Applied SEO best practices, resulting in a 25% increase in organic search traffic for key clients.
- Utilized Git for version control, ensuring efficient project management and collaboration.

Nuevera InfoTech   February 2024 – April 2024
React-Developer   Bengaluru, India

- Developed a scalable e-commerce platform using React.js, enhancing site performance by 40%.
- Integrated advanced CSS animations to boost user engagement and improve overall experience.
- Created a secure login page with React, enhancing user authentication and security protocols.
- Collaborated with UX/UI designers to transform wireframes into responsive web designs.

PrepTrain   September 2023 – October 2023
Growth Intern   Bengaluru,India

- Contributed fresh perspectives and data-driven insights to advance company growth initiatives.
- Assisted in expanding marketing channels and planning/executing marketing events.
- Coordinated with college Training and Placement Officers (TPOs) and CEOs to organize a hackathon.

Personal Projects/Awards & Achievements

Decentralised Voting System | *mern-Stack, blockChain , Etherum , Tableau*   April 2024 - july 2024

- Developed a secure blockchain-based voting system, ensuring transparency and immutability of votes.
- Implemented a user-friendly login page with robust authentication protocols to protect voter identities.
- Integrated Tableau for data visualization, providing real-time insights on voting patterns.
- Utilized the News API to fetch and display relevant news, enhancing voter awareness.

WAUTO DISPENSE | *Hardware-based , arduino (**Published paper**)*   Sept 2023 - Nov 2023

- Developed an automated water dispenser, reducing water wastage with precise filling using sensors.
- Utilized ultrasonic and sound sensors with optimized Arduino code for accurate bottle detection.
- Published a research paper at ICMET and delivered a seminar showcasing the project's applications.

Education

Dayananda Sagar College Of Engineering   May 2022 – Present
B.E in Artificial Intelligence and Machine Learning   Bengaluru,Karnataka
C.G.P.A : 9.0