Pranav Teja

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Education

SRKR Engineering College– India   **2020 - 2024**
- B.Tech in Information Technology - CGPA: 8.38
- Coursework: Data Structures and Algorithms, Python Programming, Web Technologies and Development, Software Development Life Cycle (SDLC), Database Systems and Design, Computer Networks.

Experience

Catalog - SDE intern   **Oct 2023- Present**
- Contributing to the advancement of the crypto wallet through React.js, TypeScript,Nodejs, Tailwind CSS.

Myally.ai –Backend Developer Intern   **Apr - July 2023**
- Collaborated with Dr. A. Naveen, Founder of My Ally, to implement an automated accounting system, reducing manual workload by 90%.

University of Hyderabad – Undergraduate Researcher & Developer   **July - Sep 2022**
- Collaborated with esteemed researchers at UOH to develop a high-impact desktop application using Electron.js and Nodejs.
- Achieved a 75% reduction in manual work by implementing intuitive features in the application.

MCR Web Solutions – Project Intern   **May - June 2022**
- Contributed to the development of the innovative e-commerce application, 'Bhimavaram Online'. Implemented robust features to enhance functionality.

Projects

Health Connect – IBM Hack Challenge 2023   **2023**
- An essential tool for healthcare coordinators that streamlines access and ensures secure sharing of confidential patient health data, enhancing care coordination
- Project Link: https://bit.ly/HealthConnect_GitRepo

Devjobs   **2023**
- Developed a robust web-based job search and application platform, empowering users to efficiently find and apply for relevant job opportunities.
- Implemented a user-friendly interface on the platform, allowing job seekers to search for positions based on their preferences and qualifications. Project Link: http://github.com/Pranavtej/devjobs

Cholar – Research Application   **2022**
- Developed a desktop application for research scientists. Facilitates the identification and characterization of human-long non-coding RNAs.
- Technology Used: Electron.js, Node.js, Shell Script.

EduTrack – SIH'2022 Winner   **2022**
- Developed a real-time tracking system for student progress in response to the Government of Maharashtra's problem statement.
- Technology Used: HTML, CSS, JavaScript, MariaDB, PHP, Ajax, AWS, Machine Learning, Flutter.
- Project Link: 65.0.200.229/test_1

Achievements

Google DSC Web Lead   **2023**

Smart India Hackathon 2022 – Winner among 525+ participants all over India.   **2022**

TechEden 2.0 Hackathon Winner – MLH Approved (Major League Hacking) Over 9 Teams.   **2022**

Skills and Technologies

Languages: Python, JavaScript, PHP, Java, C, C++.

Technologies/Frameworks: React.js, Electron.js, Redux, Next.js, Node.js, Express.js, MongoDB, Sql, Flask.

Tools: Git, Docker, AWS, Azure, Google Cloud, Vercel.