

CHARAN SAI

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SUMMARY

Innovative and results-driven developer with a strong foundation in full-stack development and a passion for creating impactful applications. Actively enhancing expertise in DSA with Python to solve complex problems. A proactive problem-solver with experience in hackathons, startups, and prototype design, eager to contribute technical and creative skills to drive success.

SKILLS

Programming Languages: C, Python, Javascript

Libraries: React

Technologies: html, CSS, WebRTC, Tailwind CSS, Firebase, Node js

Frameworks: Express js, Flask

Database: SQL, MongoDB

WORK EXPERIENCE

Freelance Developer

May 2023 - Present

- Collaborated closely with clients to define project requirements, enhancing customer satisfaction by 20%.
- Improved app performance by 25% through optimization techniques.
- Successfully delivered 100% of projects on time, maintaining a 95% client retention rate.

PROJECTS

SkillTrade

Tech Stack: React, Node.js, Firebase, WebRTC

Developed an innovative web app that allows users to exchange skills through video chats and earn ratings based on their performance. Implemented a dynamic skill-matching system, real-time messaging, and integrated WebRTC for seamless video communication.

EDUCATION

Bachelor of Technology in Computer Science

Nov 2022 - Oct 2026

Pallavi Engineering College, Affiliated with JNTUH University, Hyderabad, India

GPA: 8.2

ADDITIONAL INFORMATION

- Languages:** English, Telugu, Hindi
- Certifications:** Coursera, Udemy Certifications
- Awards/Activities:** Awarded as one of the top 5 teams in the prestigious Hack-Arena 2024 Hackathon hosted by the IEEE Student Branch, for developing an innovative project under the theme of Open Innovation.