PRASANNA PANDHARIKAR

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OBJECTIVE

Aspiring Software Developer with foundational knowledge in building web applications using Next.js and React. Eager to grow skills in creating responsive and dynamic user interfaces. Passionate about learning and improving in modern web development practices, with a focus on frontend technologies and a commitment to building efficient and user-friendly applications. Enthusiastic about exploring new technologies and contributing to impactful projects.

EDUCATION

Bachelor of Technology in Electronics and Telecommunication

Sardar Patel Institute of Technology   Expected 2026
Current CGPA- 8.2

Minors in Computer Engineering, Sardar Patel Institute of Technology   Expected 2025

TECHNICAL SKILLS

Programming Languages	C, C++ , MySQL, Java
Developer Tools	Git, Visual Studio Code, Figma
Tech Stack	MongoDB, Express, React, Node, Websocket, Next.js

PROJECTS

MyBuddy - Developed a web application to bridge the educational gap for NEET/JEE/CET aspirants by connecting them with college mentors for topic-specific, personalized guidance.

- Mentor Matching Algorithm: Pairs students with college mentors based on the specific topic and expertise, ensuring effective learning sessions.

- Online Meeting with Audio Recording: Facilitates secure and focused online meetings, with audio recordings analyzed to maintain a professional and constructive learning environment.

- Interactive Chatroom and Live Document Editor: Integrated a real-time chatroom for ongoing discussions and a collaborative document editor for shared note-taking, enabling students and mentors to work together effectively during their learning sessions.

HarvestHub: Multilingual Marketplace and Assistance Portal - HarvestHub, a comprehensive web platform that empowers farmers to sell their products and access vital government schemes, enhancing their livelihood opportunities and market reach.

- Implemented multilingual support and a user-friendly interface to cater to a diverse audience, along with a chatbot for real-time assistance, ensuring a seamless user experience for all users.

- Community Engagement and Dashboard: Developed a dedicated dashboard that allows farmers to track their sales, manage listings, and connect with other farmers for knowledge sharing and support, fostering a sense of community and collaboration within the agricultural sector.

EXTRA-CURRICULAR ACTIVITIES

Technical Head, WIE IEEE, S.P.I.T   Oct 2024 - Present
- Organizing coding workshops, mentoring students, and leading tech initiatives.

Head of Creatives, OCULUS, S.P.I.T   Aug 2023 - Mar 2024
- Managed branding, designed promotional content, and increased event engagement.