

PRERNA SHARMA

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OBJECTIVE

Detail-oriented and passionate software engineer with expertise in Python programming and the MERN stack (MongoDB, Express.js, React.js, Node.js). Skilled in building robust, scalable web applications and solving complex problems through efficient algorithms. Seeking a challenging role where I can contribute to innovative projects, enhance user experiences, and grow within a collaborative, forward-thinking team.

EDUCATION

Bachelor of Technology, Computer Science and Engineering

Expected 2026

Parul University, Vadodara

Relevant Coursework: Data Structures, Web Development, Algorithms, Operating Systems

SKILLS

Technical Skills Python , React Native ,HTML, CSS, JavaScript, MERN Stack ,RESTful APIs

Soft Skills Time Management, Problem Solving, Communication

PROJECTS

Far and Away ([Try it here](#))

Developed a travel assistance app during a hackathon, integrating HERE Location API for real-time navigation and location-based recommendations.

- Implemented seamless user interface for navigation and tour suggestions.
- Collaborated in a team to ensure optimal performance and usability.

Emergency Coordination Platform (In Progress) ([Try it here](#))

Designing a platform to streamline emergency coordination across multiple industries.

- Focused on improving real-time resource management and communication efficiency.

ACHIEVEMENTS

- Top 5 - HEREvolution Hackathon 2023: Recognized for innovative use of location-based services among 200+ participants.
- Winner -Winner of Vadodara Hackathon 5.0 as part of a team that developed a smart solution for urban resource management.

INTERESTS

- Learning New Technologies: Actively exploring new programming languages and frameworks to enhance development skills.
- Building Side Projects: Enjoy creating projects that allow hands-on experimentation with emerging technologies.

LANGUAGES

English, Hindi, Gujarati

CERTIFICATES

- Database and SQL - 2023
- Computer Networks and Internet Protocols - 2024