PRERNA SHARMA

 $+91~6355077255 \diamond Vadodara, Gujarat$

prernasharma9327@gmail.com ♦ LinkedIn Profile ♦ GitHub

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 (Current CGPA - 7.49)

Parul University, Vadodara

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

SKILLS

Technical Skills

Python ,DSA , React Native ,HTML, CSS, JavaScript, MERN Stack ,RESTful APIs

Time Management, Problem Solving, Communication

PROJECTS

Soft Skills

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.

Portfolio Website (Try it here)

Created a responsive portfolio website showcasing personal projects and skills.

- Built with modern web technologies to ensure cross-browser compatibility and fast loading.
- Followed SEO best practices to improve discoverability.

Emergency Coordination Platform (GitHub)

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.

LANGUAGES

English, Hindi, Gujrati

CERTIFICATES

- Database and SQL 2023
- \bullet Computer Networks and Internet Protocols 2024
- Certificate in Foundation of Web Application Development 2024