

Priyansh Saxena

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Profile

Highly motivated Software Engineer with a strong foundation in Data Structures and Algorithms and a passion for full-stack development. Possessing hands-on experience in Web/App development (React.js, React Native) I am adept at quickly learning and applying new technologies to build robust and scalable solutions. Committed to writing **clean, efficient, and reliable code and thrive in collaborative team environments to deliver high-impact projects.

Education

Institution	Degree/Examination	Duration	CGPA/Percentage
Jaypee University Of Engineering And Technology, Guna, MP	B.Tech (Computer Science Engineering)	July 2022 - Present	8.9
ST. Benedict's School, Shivpuri, MP	Higher Senior Secondary (Class XII)	April 2021 - July 2022	88.2%

Technical Skills / Coursework

- Programming Languages:** C++, Python, JavaScript, Java
- Web Development:** HTML5, CSS3, React.js (Redux), React Native, Node.js, Express.js, Tailwind CSS, AOS
- Database Management:** MySQL, PostgreSQL
- Data Analytics:** Excel, Python (NumPy, Pandas, Scikit-learn, Matplotlib), PowerBI
- Tools & Technologies:** Git, GitHub, Vercel, Prisma, Firebase, HOG, ResNet
- Relevant Coursework:** Data Structures & Algorithms, Operating Systems, Database Management Systems (DBMS), Computer Networks, Software Engineering

Work Experience

Linkites Infotech Pvt. Ltd | Frontend Intern | June 2025 - Ongoing

- Work in the Team and contributed to multiple client projects by building reusable UI components and generating structured reports, adhering to professional coding standards and project deadlines.
- Gained practical experience in component-based development, authentication flows, state management, and scalable coding practices.
- Implemented responsive designs using modern frontend libraries and frameworks to ensure cross-device compatibility.
- Actively participated in code reviews and sprint planning meetings to align with agile development practices.

Technical Projects

Trip Advisor | React.js, Tailwind CSS, Node.js, Express.js, PostgreSQL, Google Maps API | [GITHUB LINK](#) | Jan 2025 - Apr 2025

- Engineered a full-stack travel platform leveraging React.js, Node.js, Express.js, and PostgreSQL to provide real-time recommendations for attractions, restaurants, hotels, and weather, increasing user engagement by an estimated 30%.
- Led frontend development, integrating Google Maps API for an interactive trip planner that supports personalized itinerary creation with location-based insights.

Student Attendance System | Python, PyQt5, HOG, ResNet, SQLite | [GITHUB LINK](#) | Sep 2024 - Dec 2024

- Developed an automated student attendance system in Python using face recognition powered by HOG and ResNet models, integrated with a user-friendly PyQt GUI.
- Achieved 95% recognition accuracy on a 100-student dataset through an optimized image encoding pipeline and robust SQLite database integration.

Chatter | React Native, Redux Toolkit, Native Wind, Firebase | [GITHUB LINK](#) | Mar 2025

- Developed a secure chat application using React Native and Firebase. enabling real-time communication, robust user authentication (with email verification), user search, and invitation-based messaging..
- Implemented advanced UI animations using React Native Reanimated to enhance user experience and engagement.

Other Accomplishments

LeetCode: Solved 250+ problems with a focus on Data Structures and Algorithms – [Leetcode : Priyansh7999](#)

HackerRank: 3-star rated in problem-solving – [Hackerrank : 221B280](#)

CodeChef: 2-star rated – [Codechef : priyansh799](#)

Hobbies: Playing cricket and listening to music