

# PREM RAJ

Bangaluru,Karnataka • [linkedin](#) • [pr20022008@gmail.com](mailto:pr20022008@gmail.com) • [github](#)  
<https://portfolio-cracker0001s-projects.vercel.app/>

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## SUMMARY

Full Stack Developer with hands-on experience in Next.js, React.js, Node.js, and MongoDB for building performant, web applications. Skilled in creating clean, scalable code using JavaScript (ES6+), HTML5,Tailwind CSS, CSS3. Adept at both frontend and backend development, version control with Git, and modern deployment workflows.

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## WORK EXPERIENCE

**Web Developer Intern , EISENVAULT, Noida, India**

**Jan 2023 - Mar 2023**

- Built responsive UI components using React.js, improving interface performance and usability.
- Contributed to an e-commerce platform, enhancing the shopping flow and user experience.

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## EDUCATION

**Bachelor of Technology in Computer Science Engineering**  
Netaji Subhash Engineering College

**June 2021 - June 2025**  
**CGPA : 8.4**

**Class 12th**

DAV Public School, Bariatu, Ranchi — 2020

**Percentage: 70%**

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## PROJECTS

**Realtime-code-editor | [visit link](#)**

- Live Collaboration: Built WebSockets to sync code changes across all connected users in real-time.
- Code Editing: Integrated CodeMirror for syntax highlighting and support for multiple programming languages.
- Room Management: Used UUID to generate unique collaboration rooms with shareable links.
- Notifications: Added React Hot Toast for real-time alerts and seamless user experience.

**Face Detection Web Application | [visit link](#)**

- Developed a responsive face detection web app using ReactJS and integrated it with FaceAPI or external ML APIs for real-time face recognition in images.
- Implemented facial feature detection with bounding boxes
- Utilized React hooks and components to build a scalable, maintainable frontend architecture.

**Modern TEMU-Style E-Commerce Platform | [visit link](#)**

- Developed a full-stack e-commerce application using NextJS, ReactJS, TailwindCSS, and TypeScript with product filtering and inventory updates.
- Enabled online payments via Stripe and enhanced UX with responsive.

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## SKILLS

- **Programming Languages:** C, C++, JavaScript(ES6+), TypeScript
- **Web Development:** HTML5, CSS, JavaScript, React, Next.js, Node, Express, Tailwind CSS,Postman
- **Database Management:** MySQL, MongoDB
- **Soft Skills:** Problem Solving, Team Collaboration, Communication

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## ACHIEVEMENTS / CERTIFICATIONS

- Solved 250+ DSA problems on platforms like LeetCode and GeeksforGeeks
- Secured 3rd Position in a college-level Hackathon, developing a Mind Mentor using Javascript