Ravi Patel

ravi942004@gmail.com +91 - 8828194872Mumbai, Maharashtra, India

**Portfolio:** ravip.netlify.app **LinkedIn:** linkedin.com/in/ravi-patel94 GitHub: github.com/RaviPatel94 LeetCode: leetcode.com/RaviPatel94

## Education

# Thakur College of Engineering and Technology

B. Tech in Artificial Intelligence and Data Science

8.19 CGPA

2026

#### Skills

Languages: Java, JavaScript, TypeScript, HTML, CSS

Frameworks/Libraries: ReactJS, Next.is, SpringBoot, Tailwind CSS

Tools: Git, GitHub, VS Code, Figma, MYSQL, MongoDB, Vercel, Netlify, Canva, Power BI Creative and Soft Skills: UI/UX Design, Video Editing, Photo Editing, Poetry, Sketching

# Work Experience

Vighnotech Feb 2025 – June 2025

Frontend Developer Intern

On-site

- Developed lightweight, SEO-optimized, and user-friendly websites using Next.js, TypeScript, and Tailwind CSS.
- Contributed to Enterprise Resource Planning software development by building reusable frontend components such as dynamic data tables, interactive forms, and email integration features to streamline workflows.
- Enhanced website performance and user experience by optimizing code structure, implementing lazy loading, and improving Lighthouse scores up to 80% across multiple projects.
- Implemented optimized landing pages and blog templates, resulting in increased user interaction and conversion rates.

EliteTech Dec 2024 - Jan 2025

Frontend Developer Intern

Remote

- Built responsive websites with **ReactJS** and **TailwindCSS**, ensuring **cross-device compatibility** and seamless navigation.
- Implemented frontend components, layouts, and performance optimizations, improving load times and overall user engagement across multiple projects.

### Projects

WebGames | ReactJS, Vite, Clerk, TailwindCSS | GitHub | Live

- Developed a retro-themed web platform offering multiple mini-games with engaging visuals and immersive sound effects.
- Applied secure Clerk authentication with dynamic point tracking and protected routes for personalized gameplay.
- Optimized for **cross-device responsiveness**, ensuring seamless performance and user experience across all devices.

BookCircle | ReactJS, TailwindCSS, REST API, SpringBoot | GitHub | Live

- Developed a full-stack e-commerce platform for pre-owned books, encouraging sustainability in reading.
- Built a clean, responsive UI/UX with cross-device compatibility and integrated Google APIs for books data.
- Engineered the backend with SpringBoot RESTful APIs, implementing authentication and profile management.

UrStore | ReactJS, Vite, Botpress | GitHub | Live

- Built a feature-rich **e-commerce platform** with modern design principles and a strong focus on accessibility.
- Designed a scalable routing system with dynamic data handling and responsive layouts for seamless navigation.
- Designed an intuitive shopping interface, integrating a smart chatbot to assist users and enhance engagement.

### Leadership & Involvement

- Contributed to Hacktoberfest 2024 with 5+ merged PRs, showcasing collaborative open-source development and Git workflows.
- Solved **200+ Data Structures and Algorithms** questions using Java language.
- Produced 20+ technical concept videos for Shastra Coding Club & S4DS Club, combining engaging narration with visuals.
- Served as lead editor for **Pragyaan** (Department magazine), managing content creation and student story development.
- Successfully qualified for the college-level Smart India Hackathon, leading website development and UI/UX efforts.