

Ravi Patel

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Portfolio: ravip.netlify.app

LinkedIn: linkedin.com/in/ravi-patel94

GitHub: github.com/RaviPatel94

LeetCode: leetcode.com/RaviPatel94

Skills

Languages: Java, JavaScript, TypeScript, HTML, CSS

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

Tools: Git, GitHub, VS Code, Figma, MySQL, PostgreSQL, MongoDB, Vercel, Render, Supabase, Canva, Power BI

Creative and Soft Skills: UI/UX Design, Video Editing, Photo Editing, Poetry, Sketching

Work Experience

Vighnotech

Frontend Developer Intern

February 2025 – June 2025

On-site

- Delivered lightweight, SEO-enhanced websites using **Next.js**, **TypeScript**, and **Tailwind CSS**, increasing traffic by **25%**.
- Built reusable frontend components such as data tables, interactive forms, and email integrations, reducing development time by **20%** and improving ERP workflows.
- Boosted website performance with structured code, lazy loading, and streamlined landing pages/blogs, achieving up to **80% Lighthouse score** and enhancing user engagement.

EliteTech

Frontend Developer Intern

December 2024 – January 2025

Remote

- Crafted websites using **ReactJS** and **TailwindCSS** for **3+ clients**, ensuring **compatibility** and seamless navigation.
- Refined frontend layouts and applied performance enhancements, improving load time and boosting user satisfaction by **12%**.

Projects

WebGames | *ReactJS, Vite, Clerk, TailwindCSS, Supabase*

[GitHub](#) | [Live](#)

- Created a retro-themed **minigames website** featuring **6 playable games** with visuals and sound effects, engaging users.
- Integrated secure **Clerk authentication**, enabling dynamic point tracking and protected routing, improving user management efficiency by **40%**.
- Enhanced **cross-device responsiveness**, improving accessibility, and introduced **leaderboards** using supabase database service to increase user competitiveness and retention by **20%**.

BookCircle | *ReactJS, TailwindCSS, SpringBoot, PostgreSQL, Botpress, Google Books API*

[GitHub](#) | [Live](#)

- Created a full-stack **e-commerce platform** for pre-owned books, promoting sustainable reading and helping reduce the **millions of books discarded annually**.
- Added **categorical search**, personalized recommendations, Google Books API with millions of titles, **AI-powered chatbot**, and a email service improving user experience by **40%**.
- Engineered backend with authentication, profile management, and ordering system, improving checkout success rate by **20%**.

GitHub Card | *Next.js, TailwindCSS, TypeScript, GitHub API, GraphQL*

[GitHub](#) | [Live](#)

- Built a customizable **profile card generator** fetching real-time user data via the **GitHub REST API**, simplifying profile sharing by condensing 10+ key stats into a single card.
- Introduced **responsive themes**, real-time rendering, and one-click **export-to-image**, increasing usability by **35%**.
- Leveraged **GraphQL** for efficient data fetching, reducing average response time to **1 second** for typical accounts and ensuring smooth UI interactions across devices.

Education

Thakur College of Engineering and Technology

November 2022 – July 2026

B.Tech in Artificial Intelligence and Data Science

8.19 CGPA

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 videos** for **Shastra Coding Club & S4DS Club**, simplifying complex programming concepts.
- Served as lead editor for **Pragyaan** (Department magazine), managing content creation and student story development.
- Qualified for the college-level **Smart India Hackathon**, leading website development and UI/UX efforts.