MAYANK VERMA

Senior UI Engineer

📞 8868879095 🌐 Portfolio 💼 LinkedIn

Frontend Engineer with 3+ years of experience building responsive, scalable web apps using React and TypeScript. Proficient in integrating REST APIs, optimizing performance, and delivering features through CI/CD workflows.

EXPERIENCE

Senior Software Engineer (Gurugram, India)

Eco Led | Feb 2024 - April 2025

- → Implemented Mixpanel analytics to track user journeys, including login modals, cart interactions, and application, coupon enabling targeted UX optimizations.
- → Led frontend integration of Razorpay and Stripe in the checkout flow, reducing drop-offs by 18% and supporting UPI, cards, and wallets.
- Built a merchant dashboard for real-time inventory order management, improving operational efficiency by 30%.
- Managed version control and collaboration using Bitbucket coordinating code reviews and feature merges.

Software Engineer (Gurugram, India)

Eco Led | Feb 2022 - Jan 2024

- → Built a real-time shopping cart with promo codes, dynamic shipping, and API integration — evolving early MVP code into a robust production module.
- → Built responsive product listing and detail pages with dynamic content rendering and filtering logic.
- → Created reusable form components and profile management UIs, improving code maintainability.
- → Integrated REST APIs for product, cart, and user data, handled async loading and error states.
- → Contributed to development of a toast notification system and responsive navigation drawer.
- → Optimized frontend performance with lazy loading, code splitting, and bundle analysis.

Intern (Gurugram, India)

Eco Led | Aug 2021 - Jan 2022

- → Helped implement editable profile fields with save/reset states and inline validation.
- Built a toast/alert system for success/error feedback using global context and animation logic.
- → Created a collapsible FAQ accordion component with mobile-first styling and accessibility.

EDUCATION

M.C.A - AKTU 2022 - 2024 | 8.1 CGPA

B.Tech - AKTU 2013 - 2017 | 72.42%

SKILLS

Frontend & Framework: React.js, Redux Toolkit, JavaScript (ES6+), TypeScript

Styling: Material-UI, Tailwind CSS, HTML5, CSS3.

Editor & Real-Time Tools: Monaco Editor, Socket.IO.

State Management: Context API, Zustand.

Build Tools: Vite, Webpack, Babel

Testing: Jest, React Testing Library.

CI/CD & VCS: Git, Bitbucket, GitHub Actions, Jenkins.

APIs & Auth: REST APIs, Supabase Auth, Google OAuth.

Other: WebSockets.

PROJECTS

Online Collaborative Code Editor

Enabled live code editing, remote cursor/selection sharing, and dynamic theming.

Implemented fullscreen toggle, language switching, and draft persistence.

Spotify Clone

Music player using React + Spotify API with search, playback, and routing.

Airbnb Clone

Infinite scrolling property listing with detailed dynamic routing.

Apple Clone

Responsive Apple homepage clone using React, HTML, CSS, and JSON.

Quiz Maker

Create, preview, and persist quizzes using local storage and custom inputs.

Notes App

Rich-text and canvas-based notes using Quill.js and custom canvas editor.

Trivia Quiz

Interactive quizzes with countdown timer and score results.