KAUSTUBH PATIL

Frontend Engineer (React / Next.js)

Mumbai, Maharashtra

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SUMMARY

Frontend Engineer with hands-on experience building scalable, high-performance web applications using React and Next.js. Strong expertise in admin dashboards, data-heavy UIs, SEO optimization, responsive design, and reusable component architecture. Experienced in collaborating on full-stack systems with solid backend understanding. Strong focus on building production-ready UIs with clean architecture and performance-first mindset.

EXPERIENCE

Frontend Engineer (Full-Time + Internship)

Techluminix — Vasai-Virar, Mumbai | Apr 2025 – Present (Full-Time) | Jan 2025 – Apr 2025 (Intern)

- Built and maintained production-grade admin dashboards and e-commerce UIs using React, Next.js, and Tailwind CSS.
- Developed reusable UI components and layout systems to improve development speed and consistency.
- Optimized frontend performance using code-splitting and image optimization, improving load time by ~30% and Core Web Vitals scores.
- Implemented SEO best practices including metadata, structured content, and optimized rendering, improving Lighthouse SEO scores.
- Collaborated on API integrations for authentication, product management, and dashboard analytics.

Software Engineer Intern

Nextsoftinnovation — Palghar | Mar 2024 – Jun 2024

- Gained strong fundamentals in HTML, CSS, JavaScript, and frontend development workflows.
- Assisted in deploying web applications using AWS EC2 and S3.

PROJECTS

Techluminix Portfolio Website

Tech Stack: Next.js, Tailwind CSS, Framer Motion, SEO | https://techluminix.com/

- Designed and developed a fully responsive, high-performance marketing website using Next.js.
- Implemented smooth animations with Framer Motion and improved Core Web Vitals through optimization, achieving 90+ Lighthouse performance score.

ApiLens – API Response Visualizer

Tech Stack: Next.js 14, TypeScript, Tailwind CSS, Next.js API Routes | https://apilens.kaustubhp.in/

- Built a developer tool that transforms API responses into interactive visualizations (tree view, graph view, table view).
- Implemented multi-method API testing (GET, POST, PUT, DELETE) with custom headers and intelligent auto-visualization.
- Architected 100% client-side data processing for privacy and instant rendering with zero backend dependency.
- Designed reusable component architecture with seamless view-switching for enhanced developer experience.

Jeevandhara Admin Panel (E-Commerce + MLM System)

Tech Stack: React, Tailwind CSS, Node.js | https://admin.jeevandharadigital.in/

- Developed a data-heavy admin dashboard UI for product management, user handling, and reporting.
- Implemented role-based UI access, protected routes, and structured dashboard layouts.

SKILLS

Frontend: React.js • Next.js • TypeScript • Tailwind CSS • Responsive Design • Component Architecture • SEO • Performance Optimization • Accessibility (a11y)

Backend (Working Knowledge): Node.js • Express.js • REST APIs • JWT Authentication

Tools & Database: Git & GitHub • AWS EC2/S3 • PostgreSQL • SQL

EDUCATION

MCA — St. John College of Engineering & Management

2024 – Present | Palghar

B.Sc IT — SDSM College

2021 – 2024 | Palghar