ANSHU YADAV

+91 8830001XXX | anshuy115@gmail.com | Lucknow, India (Open to Relocate)

Portfolio | GitHub | LinkedIn | Leetcode

SUMMARY

Frontend Developer with 2.8+ years of experience building scalable, high-performance React and Next.js applications. Skilled in frontend system design, including HLD decisions around SSR, Redux vs Context API, lazy loading, and scalable architecture.

SKILLS

Languages: JavaScript (ES6+), TypeScript

Frontend: React.js, Next.js, Tailwind CSS, HTML5, CSS3, SSR, Redux Toolkit, Context API, Lazy Loading, Core Web Vitals

System Design: High-Level Design (HLD), Scalable Component Architecture,

Testing: Jest, React Testing Library (RTL)

Backend: Node.js Express,.js **APIs**: RESTful APIs, GraphQL

Database: MongoDB

Tools: Git/GitHub, Babel, Vite, CI/CD

Others: Debugging, Local Storage, Session Storage, DSA

EXPERIENCE

Shobhit Infotech (Shobhit Mediworld LLP) — Software Developer

07/2024 - Present

- Built secure and efficient **session-based** storage to manage user data, securing 1000+ user records and optimizing personalized data access by 25%.
- Integrated Google Location API, cutting input time by 40% and boosting engagement by 30%.
- Developed dual-theme interactive SaaS dashboards using React Context API, boosting UX for 1000+ users.
- Implemented Payment Gateway integration for smooth and secure payment processing.

SAS One Pvt Ltd — Software Developer

01/2023 - 06/2024

- Integrated **5+ third-party** and RESTful APIs, and collaborated with backend teams to optimize API performance, ensuring seamless frontend-backend communication enhancing overall site functionality.
- Implemented secure authentication using **OAuth**, managing access for over 100,000+ users across web application.
- Engineered high-performance, mobile-friendly web stories using **AMP Pages**, leading to a 30% boost in mobile traffic and a 60% improvement in site speed (75+ mobile, 95+ desktop scores).
- Converted 20+ UI/UX mockups into **responsive** pages and built custom **CMS** for <u>EducationTimes</u> and <u>TimesAscent</u>, cutting content update time by 30% and boosting user satisfaction.

PROJECTS

ShopNow (E-commerce App) Live | Code

Tech Stack — React, Next.js, Redux, SSR, Razorpay, Node.js, MongoDB, Restful api, CI/CD, Jest, RTL

- Engineered a responsive e-commerce app with user authentication using JWT and Razorpay (test-mode) integration.
- Managed cart and wishlist state with Redux and implemented theme toggle using Context API.
- Wrote unit and integration tests using Jest and React Testing Library, achieving high test coverage and reliability.
- Optimized search with debouncing, used localStorage for persistence, and deployed the app via Vercel.

CookBuddy (Meal Recommendation App) Live | Git

Technologies — React Hooks, Next.js, Tailwind CSS, Firebase, lazy loading, SSR, CI/CD

- Architected a smart meal app with ingredient-based recipe search and nutrition info using third-party APIs.
- Leveraged Firebase Anonymous Auth, with bookmarking and recently viewed recipe tracking.
- Used lazy loading for performance optimization, fully responsive UI deployed on Vercel.

EDUCATION

Bachelor of Engineering (ECE) – Technocrats Institute of Technology, Bhopal Percentage: 78.5% | 2015–2019