

Nikhil Pantha

SENIOR FRONTEND ENGINEER

React.js · React Native · Next.js · TypeScript
Butwal, Nepal | +977 9843197197 | nikhilpantha207@gmail.com
Portfolio : nikhilpantha.com.np

PROFESSIONAL SUMMARY

Frontend engineer with around 5 years of experience building web and mobile applications with React.js, React Native, Next.js, and TypeScript. Experienced in reusable component architecture, API integration, responsive interfaces, performance optimization, and real-time data-driven products. Combines hands-on engineering with product ownership through marketplace development and startup work.

TECHNICAL SKILLS

Frontend: React.js, Next.js, React Native, TypeScript, JavaScript, HTML5, CSS3
State & Data: Redux Toolkit, Zustand, TanStack Query, Apollo Client, Axios, Fetch API
APIs & Integrations: REST APIs, GraphQL, WebSockets, Maps, push notifications, payment integrations
UI & Styling: Tailwind CSS, Bootstrap, React Native Paper, responsive design, reusable components
Platforms & Delivery: Expo, EAS, Supabase, Sanity CMS, AWS, Git, GitHub Actions, Webpack, ESLint, Prettier
Collaboration: Code reviews, technical planning, Agile/Scrum, Jira, Figma

PROFESSIONAL EXPERIENCE

Thriftverse | Butwal, Nepal

Co-Founder & Lead Frontend Engineer • Mar 2025 – Present

- Co-founded and lead frontend development for a cross-platform thrift marketplace spanning web and mobile.
- Build and maintain the web experience with React.js and the iOS/Android seller app with React Native and Expo.
- Develop reusable components, custom hooks, and modular UI patterns to improve consistency and maintainability.
- Implement onboarding, authentication, product listings, search, and buyer/seller dashboard workflows.
- Integrate APIs and platform services, including Supabase and Sanity CMS, for data access and content management.
- Manage web and mobile delivery workflows, including Expo EAS builds, OTA updates, and production releases.

Tech: React.js, React Native, Expo, TypeScript, Supabase, Sanity CMS, Redux Toolkit/Zustand, TanStack Query, Tailwind CSS, REST/GraphQL APIs, EAS

Hamro Motors Pvt. Ltd. | Kathmandu, Nepal

Freelance Full-Stack Developer (Frontend-focused) • Jan 2026 – May 2026

- Led frontend delivery for a vehicle marketplace supporting 1,000+ listings, with a focus on responsive UI and rendering performance.
- Built vehicle comparison, structured specification, search/filter, and recommendation-related experiences.
- Developed content and advertising workflows using Sanity CMS, including a structured blog experience.
- Integrated GraphQL data fetching and caching with Apollo Client and connected third-party services such as Algolia.
- Improved search visibility through Next.js rendering, metadata, and structured-data implementation.

Tech: React.js, Next.js, TypeScript, GraphQL, Apollo Client, Sanity CMS, Algolia, REST APIs

Inseed Tech Pvt. Ltd. | Kathmandu, Nepal

Frontend Engineer • Jul 2023 – Dec 2025

- Delivered web and mobile interfaces using React.js and React Native across medical monitoring, marketplace, ticketing, and mobile app projects.
- Built real-time medical monitoring interfaces that visualized live patient data from IoT devices using WebSockets and APIs.
- Contributed to a vehicle marketplace with 1,000+ listings, improving search/filter experiences, responsive layouts, and rendering performance.
- Built frontend flows for an e-ticket management system and a location-based music app integrating AI-driven backend services.
- Integrated REST and GraphQL APIs and managed application/server state using Redux Toolkit, Zustand/Recoil, TanStack Query, Axios, and Apollo Client.
- Reviewed code, supported junior developers, collaborated with design and product teams, and contributed to deployment and build workflows.

Tech: React.js, React Native, Redux Toolkit, Zustand/Recoil, TanStack Query, GraphQL, REST APIs, Tailwind CSS, Bootstrap, AWS, Git, Jira, Figma

Prabidhi Labs | Kathmandu, Nepal

Frontend Engineer • Feb 2022 – Jun 2023

- Built responsive interfaces using React.js, JavaScript, TypeScript, HTML5, CSS3, and React-Bootstrap.
- Implemented validated forms with Formik and Yup, reusable UI patterns, and API data fetching with Axios.
- Used Next.js server-side rendering and image optimization to support SEO and page performance.
- Integrated third-party libraries and contributed to frontend delivery using Git and REST APIs.

Tech: React.js, Next.js, TypeScript, Redux, Tailwind CSS, Bootstrap, Formik, Yup, Axios, REST APIs, Git

Sunaulo Shopping | Kathmandu, Nepal

Frontend Developer • Oct 2021 – Jan 2022

- Developed responsive e-commerce interfaces with React.js, HTML, CSS, JavaScript, React-Bootstrap, and Tailwind CSS.
- Built form flows and reusable components, and integrated GraphQL/API data using Axios.
- Worked with Next.js rendering and image optimization, and supported code quality and deployment workflows.

Tech: React.js, Next.js, JavaScript, HTML5, CSS3, GraphQL, Axios, Bootstrap, Tailwind CSS, Git

EDUCATION

Lumbini City College — Bachelor of Science in Computer Science and Information Technology (BSc CSIT)

Kalika Manavgyan Secondary High School — High School Diploma — Computer Science