

ADINARAYANA KUNCHALA

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Summary

Frontend Developer with **3+ years of experience** building and maintaining production-grade web applications using **React, Next.js, and TypeScript**. Strong expertise in **scalable UI architecture, real-time data handling, API-driven frontend systems, and performance optimization**. Proven experience delivering **consumer-facing platforms, admin dashboards, and marketplace applications**, with end-to-end ownership from design implementation to deployment.

Technical Skills

Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3

Frontend: React.js, Next.js (SSR/SSG), Tailwind CSS

State & Data: Redux Toolkit, Zustand, React Query

APIs & Realtime: REST APIs, Axios, WebSockets

Integrations: Razorpay, Stripe

Tools: VS Code, Postman, Git/GitHub, Chrome DevTools

Deployment: Vercel, Netlify

Experience

M Touch Labs Private Limited

Frontend Developer

Aug 2023 – Present

Hyderabad, Telangana

- Owned frontend architecture and feature development for multiple production React and Next.js applications used by real users.
- Designed and implemented real-time frontend features using WebSockets for live data synchronization.
- Integrated secure payment gateways (Razorpay, Stripe) with validation, error handling, and edge-case coverage.
- Managed complex application state using Redux Toolkit and Zustand for predictable data flow.
- Worked closely with backend and design teams to translate product requirements into scalable, maintainable frontend solutions.
- Followed Git-based workflows with structured branching strategies for effective team collaboration.

Projects

City Rents – Property Rental & Management Platform | <https://dev.cityrents.in/>

Next.js, TypeScript, Redux, React Query, Tailwind CSS

Nov 2025 – Present

- Built and owned the frontend implementation for City Rents, a live property rental and management platform deployed at dev.cityrents.in.
- Implemented server-rendered pages using Next.js (SSR/SSG) to improve SEO, page load performance, and discoverability of property listings.
- Developed dynamic search, filtering, and categorized property browsing for residential, commercial, and industrial properties.
- Integrated React Query with REST APIs to manage real-time property data, caching strategies, and background synchronization.
- Implemented end-to-end payment flows for booking and rental transactions, including advance payments and agreement-related charges across the platform.
- Built UI workflows to handle rental agreements, payment confirmation states, and transaction validation as part of the booking lifecycle.
- Optimized UI performance and responsiveness to ensure a consistent experience across mobile and desktop devices.

Cenzo – E-commerce Marketplace Platform | cenzo.in | admin.cenzo.in

Next.js, React, Redux, Tailwind CSS, REST APIs

Aug 2025 – Oct 2025

- Developed the frontend for Cenzo, an e-commerce platform offering groceries, daily essentials, and lifestyle products with fast delivery and dynamic browsing.

- Built responsive product listing and detail pages to support dynamic filtering, search, and category browsing on the public marketplace.
- Implemented state management using Redux for cart state, user sessions, and synchronized product inventory UI updates.
- Created an admin dashboard interface to manage products, orders, and vendors, enabling real-time updates and operational control.
- Integrated REST APIs for product data, user authentication, order processing, and inventory synchronization with backend services.
- Ensured cross-browser compatibility and performance optimisation for both public and admin views across devices.

Fluencyo – Language Learning Platform | *www.fluencyo.com* | *admin.fluencyo.com*

React.js, Redux, Tailwind CSS, Framer Motion

Feb 2025 – June 2025

- Built and maintained the frontend for a language learning platform focused on real-time speaking and interactive lesson experiences.
- Developed responsive user-facing interfaces for learners to access language content, practice sessions, and engagement flows.
- Designed and implemented admin dashboard interfaces with role-based access to manage users, learning data, and platform operations.
- Used Redux for predictable state management across learner and admin modules, supporting real-time UI updates.
- Designed reusable UI components with Tailwind CSS and Framer Motion to ensure consistency, performance, and smooth user interactions.
- Optimized application performance, accessibility, and cross-browser compatibility for both public and admin platforms.

Education

Acharya Nagarjuna University

Bachelor of Science in Computer Science

2015 – 2020

Guntur, Andhra Pradesh

Key Strengths

- Scalable component-driven frontend architecture
- Translating product requirements into maintainable frontend systems
- API-driven UI development
- Clean TypeScript patterns and state management
- Performance-focused rendering and optimization