Mahendra Devkar

github.com/mahendradeokar | in linkedin.com/in/mahendradevkar

Skills

Languages: JavaScript, TypeScript

Frameworks/Libraries: React, Next.js, Tailwind CSS, Zustand, Redux toolkit, Express, Mongodb, Firebase, Vercel Al

SDK, Git, Github, Vercel, cloud Functions

Work Experience

Dhiwise.com (Rocket.new)

June 2024 - June 2025

Software Development Engineer I

- Built the React Native preview flow in the Figma-to-Code frontend platform using iframe and postMessage communication.
- Developed a generic frontend streaming service using SSE for real-time build updates, supporting over 90% of frontendbackend communication.
- Implemented multi-frame handling, validation, and syncing in Rocket.new's Figma-to-Code module, a feature used by over 40% of users for app generation from design files.
- Extended the postMessage bridge to support React Native—specific preview events between the main editor and an embedded React app via iframe.

Empiric Infotech LLP Mar 2023 – June 2024

ReactJs / NextJs Developer

- · Built a Shopify-like platform using Next.js for both frontend and backend.
- Integrated Firebase, Google Cloud, and Vercel APIs for automated store setup.
- Designed reusable auth components and utility hooks adopted org-wide.
- Led full-stack B2C web app dev: bookings, coupons, scheduling, etc.
- Contributed to EdTech platform UI with auth, card display, and bug fixes.

SoftWebPos Sep 2022 – Feb 2023

JavaScript / ReactJs Developer

- Added order and product management features in POS system.
- · Built a drag-and-drop dashboard to enhance user customization.
- Developed dynamic invoice design tools within admin settings.

Project Work

E-commerce Order Monitoring Product

Live Demo

- Built a platform to help sellers track and manage orders across Amazon, Flipkart, and Meesho.
- Included tracking of missing, stolen, and returned orders with a unified resolution interface.
- **Tech:** Next.js, TypeScript, Node.js, Express, MongoDB, ShadCn.

Aum Chat Live Demo

- Created a context-aware chat interface with support for multiple AI models.
- · Used AI SDK for streaming responses and dynamic model switching.
- Tech: Next.js, TypeScript, Convex, Tailwind CSS, ShadCn.

Form Builder Live Demo

• Built a drag-and-drop UI for designing forms with real-time preview and dynamic field types. Added support for custom validations and logic-based rendering. **Tech:** Next.js, TypeScript, Tailwind CSS, React DnD, Redux Toolkit, MongoDB.

Education

Naresh IT Technology, Ameerpet, HYD

MERN Stack Developer Course

Apr 2022 - Oct 2022

Aug 2017 - Sep 2020