# Mahendra Devkar

# Deokarmahendra424@gmail.com | GitHub | LinkedIn

Experienced JavaScript Developer skilled in React, Zustand, JavaScript, TypeScript, and Next.js.

### PROFESSIONAL EXPERIENCE

Dhiwise (Rocket.new) June 2024 - June 2025

#### Software Development Engineer - I

- Took ownership of the Dhiwise.com web application within two months of joining, overseeing bug fixes, new feature implementations, and React Native integrations
- Developed React Native preview functionality and integrated React Native support into the existing web app, managing the workflow from app creation to live preview.
- Worked on the Streaming module for Rocket.new, managing SSE connections on the frontend, including resume handling and stream restart functionality to maintain seamless real-time updates.
- Developed the Figma integration for Rocket.new, enabling Figma file import, multi-step validations, multiple frame
  handling with screen selection, and a dynamic decision tree for step progression based on user input. Real-time
  app creation updates were delivered via SSE connections, with the integration now supporting over 5,000 app
  creations per day from Figma files.
- Tech Stack React, JavaScript, TypeScript.

Empiric Infotech LLP Mar 2023 - June 2024

#### ReactJs/NextJs Developer

- Developed end-to-end automation for a Shopify-like e-commerce platform using Next.js for both frontend and backend. Utilized Firebase, Google Cloud, and Vercel APIs to create a custom API-driven store creation pipeline.
- Designed and implemented reusable authentication components, custom hooks, and utility functions for managing Firebase authentication and CRUD operations in React, which were later adopted across organization
- Managed the full-cycle development of a B2C web application with Next.js and Firebase, enabling users to browse and book various services, apply coupons, schedule appointments, and access other customer-oriented functionalities.
- Played a role in enhancing an Ed tech web application by focusing on user authentication, card features, and resolving bugs.

Soft Web Pos Sep 2022 - Feb 2023

## JavaScript/ReactJs Developer

- Implemented order and product management features in a POS application to improve inventory handling and sales.
- Created a drag-and-drop dashboard using JavaScript to enhance usability and customization.
- Developed a customizable invoice design tool in the admin panel, allowing users to adjust branding and layout.

# **FUN PROJECTS**

Aum Chat <u>LIVE | GITHUB</u>

## Al assistant with multiple model support

- **Purpose**: Al-powered chat interface that enables users to interact with multiple Al models in a single, clean interface with dynamic model switching support and context-aware conversation handling.
- Frontend tech stack: Next.js, TypeScript, JavaScript, Tailwind CSS, Shadon, Convex.
- Backend: Convex (serverless backend) with Convex Auth for authentication and real-time data management.

#### **FUN PROJECTS**

Form Builder LIVE | GITHUB

# Interactive drag-and-drop form builder

• **Purpose**: A dynamic form builder that allows users to design, configure, and preview custom forms with real-time preview support.

- Frontend tech stack: Next.js, TypeScript, JavaScript, Shadon, React Hook Form, Zustand.
- Backend: Next.js API routes with MongoDB.

Aum Soft LIVE | GITHUB

#### **E-commerce Profit Analysis Tool**

- Purpose: Streamlines profit and loss calculations for e-commerce sellers by analyzing uploaded order reports.
- Frontend tech stack: Next.js, TypeScript, Shadon, Zod, React Hook Form, React Table.
- Backend: Node.js, Express, MongoDB, TypeScript (backend developed by teammate).

#### **EDUCATION & CERTIFICATES**

Naresh IT technology.

Ameerpet, HYD

MERN Stack Developer Course Apr 2022 – Oct 2022

Dr.S.&S.S.Gandhi College Of Engineering & Tech Surat, GJ

Diploma in Engineering Aug 2017 – Sep 2020