

# Karanrajsinh Vaghela

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## Experience

### RxResume

Jan 2025

Open Source Contributor

Remote

- Fixed a frontend issue of spacing and overflow on mobile screens using reusable scroll components
- Improved layout spacing and sizing for better user interaction on mobile devices
- Contribution merged successfully: [github.com/AmruthPillai/ReactiveResume/pull/2114](https://github.com/AmruthPillai/ReactiveResume/pull/2114)

### WorkBinders

Dec 2024 – Jan 2025

Next.js Developer Intern

Rajasthan, Remote

- Built a responsive frontend from scratch, creating reusable Next.js components for re-usability
- Implemented custom CSS animations and integrated REST APIs with a mobile-first design
- Translated 40+ Figma screens into pixel-perfect layouts, focusing on debugging UI inconsistencies

### Atmiya University

Apr 2023 – May 2023

Social Summer Intern

Rajkot

- Designed and developed a university E-Library platform using HTML, CSS, JavaScript, and Bootstrap

## Projects

### AI-GEN CV

- Developed a full-stack resume builder with Next.js, TypeScript, and TailwindCSS with Supabase SSR OAuth
- Integrated Gemini API for AI-powered content generation and Puppeteer for PDF generation
- Used ContextAPI for state management and Framer Motion for smooth animations
- Website: [aigencv.vercel.app](https://aigencv.vercel.app)

### GSC Reportify

- Engineered an interactive web application that transforms Google Search Console data into customizable reports with AI-powered query intent analysis using Next.js, TypeScript, and TailwindCSS
- Implemented drag-and-drop functionality with @dnd-kit/core while integrating Clerk for Google OAuth, Prisma ORM with MongoDB, and Gemini AI for automatic query categorization
- Website: [gsc-reportify.vercel.app](https://gsc-reportify.vercel.app)

### Task Manager

- Built a full-stack task management app using Next.js, PostgreSQL, and Drizzle ORM with TypeScript
- Implemented authentication using Clerk, real-time data fetching with TanStack Query, and UI with shadcn/ui
- Features include task CRUD operations, categorization, calendar view, data insights, and search with filtering and sorting
- Website: [task-manager-kv.vercel.app](https://task-manager-kv.vercel.app)

### MyFoodRecipes

- Created a multi-user recipe platform using React.js, Vite, and Firebase for data storage
- Implemented complex search filtering and real-time updates using ReactQuery
- Built user authentication and role-based access control for managing recipe permissions
- Website: [food-recipe-app36580.web.app](https://food-recipe-app36580.web.app)

### Mapty Workout

- Engineered a workout tracking app using JavaScript and Leaflet.js, following OOP principles
- Implemented geolocation mapping with 3D visualization and a filtering system
- Added local storage persistence for data management
- Website: [mapty-project-kv.netlify.app](https://mapty-project-kv.netlify.app)

## Skills

**Frontend** HTML, CSS, JavaScript, React.js, Next.js, TypeScript, React-Hook-Form, Redux, Framer Motion, Tanstack Query

**UI Libraries** Tailwind CSS, Bootstrap, ShadCN UI, Radix-UI  
**Backend** Node.js, Express.js  
**Databases** MongoDB, Supabase, Firebase  
**Tools** GitLab, Git, Vercel

## Education

### Atmiya University

Bachelor of Technology

2021 – 2025

CGPA: 7