

I'm a builder at heart, turning ideas into real, impactful products. I focus on writing clean, scalable code with strong attention to product experience and performance. Product focused developer who takes ownership and enjoys building scalable applications from end to end. Looking for an opportunity to work on large-scale mobile products within a team that values growth, strong peer mindset, and sustainable work culture.

Skills

Languages	Javascript, Typescript
Frameworks	React Native, Expo, Next Js, React Js, Node Js, Express Js, TailwindCss, Uniwind
Database	PostgreSQL, Supabase, Neon, Drizzle ORM, Better Auth
Tools	Git, Github, Vercel, AI-SDK, Bun, Cursor, Docker, Github Copilot

Technical Experience

Full Stack Engineer / RewiPay Jan 2026 — Present
FinBridge Innovations Bangalore, India

- Architected and built a full-stack Web3 fintech platform end-to-end, encompassing a React Native (Expo) mobile app, Node.js/Express backend, AI agent service, and marketing landing pages
- Integrated Reown AppKit and Wallet Adapter for Web3 wallet connectivity, transaction signing, and on-chain interactions on the Base blockchain with backend-side transaction validation
- Implemented native mobile features including biometric authentication, push notifications, speech recognition, text-to-speech, contacts access, and microphone input
- Built the state and data layer using Zustand, TanStack Query, TanStack Form, and Zod, with third-party BBPS API integrations and a real-time voice agent interface
- Designed the backend with Node.js, Express, PostgreSQL (Drizzle ORM), and Better Auth, with AWS S3 for storage, AWS SES for email, and Redis + WebSockets for real-time transaction pooling
- Developed a standalone AI agent service using the Vercel AI SDK with Google Gemini 2.5 Flash, including custom agent tooling and shared authentication middleware
- Configured EAS Build pipelines for development, preview, and production environments; currently building a documentation platform, unified marketplace, and AI agent product

Founding Engineer / Tap In Nov 2025 — Feb 2026
Tap In LLC Chicago, US

- Worked as a Founding Engineer Intern at Tap In, a Brazilian Jiu-Jitsu startup, contributing to a mobile app built with React Native (Expo) and Supabase
- Designed and implemented scalable backend systems, including database schemas with Row Level Security (RLS) and Supabase storage for media uploads
- Built and shipped core features such as notes/journal system, user onboarding, streak tracking, gym posts, and multi-language support (EN/ES/PT) using i18n
- Improved app performance and user experience by optimizing UI (fonts, loading states), fixing critical bugs, and enhancing navigation and responsiveness
- Collaborated across frontend and backend, structured API logic, handled authentication flows, and performed regression testing to ensure stable releases

Full Stack Developer / Research Internship July 2024 — Sep 2024
IIT Madras

- Developed a carbon credit marketplace leveraging Next.js, TypeScript, and Supabase, focusing on scalability and performance
- Explored concepts of carbon credit systems and private blockchain integration as part of a research-oriented development process
- Implemented secure authentication and designed a responsive, user-friendly interface
- Collaborated in an agile team environment with sprint planning, standups, and iterative delivery
- Strengthened fundamentals in full-stack development and gained hands-on experience building production-level features

+ 2 more company part-time experience

Projects

Aevus

React Native · Supabase

- Built a multi-role attendance platform under SIH Problem Statement SIH25011 using React Native and Supabase, with dedicated modules for students, teachers, and admins
- Engineered multi-layer verification combining OTP codes, biometric identity checks, and GPS-based proximity validation to eliminate proxy attendance
- Designed real-time dashboards with attendance analytics, schedule management, and Excel export for institutional reporting
- [Live](#) | [Code](#) | [Demo](#)

Payplate

React Native · Expo · Supabase

- Architected a full-featured restaurant management app using React Native, Expo, and Supabase covering menu, profile, and customer management
- Shipped real-time menu features with image uploads, availability toggles, and category organization for seamless kitchen-to-floor operations
- Integrated secure authentication and UPI payments for digital transactions and end-to-end order tracking
- [Live](#) | [Code](#) | [Demo](#)

Food Lens

React Native · Google Gemini

- Built an AI-powered React Native app leveraging Google Gemini to analyze food images and deliver instant, accurate nutrition insights
- Integrated camera, gallery, and text input modes with real-time health scoring and personalized diet recommendations
- Implemented secure local storage and optimized the UI with Nativewind for a fast, polished user experience
- [Live](#) | [Code](#) | [Demo](#)

Drink Me

React Native · Expo

- Shipped a hydration tracking app with personalized daily goals, animated UI, persistent local storage, and smart push notifications using React Native and Expo
- [Live](#) | [Code](#) | [Demo](#)

New projects currently in development — shipping May 2026.

Education

G H Raisoni College of Engineering and Management, Nagpur
B.Tech - Artificial Intelligence
CGPA - 7.94

June 2026

Activities

- Supabase Launch Week Organiser (13 & 14)
- Codehunt Winner (24 Hours Hackathon)
- Code Crush Winner (8 Hours Hackathon)
- Two Time Hackathon Organiser
- Open Source Contributor & Maintainer (GSSoC'24 | Dodo Payments)
- Open Source Contribution Session At RTMNU
- Web3 Student Advocate At Outdefine
- AI Forum Event Manager