

Tejasvi Raj

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SUMMARY

Frontend developer with 2+ years of experience building and shipping production web and mobile products with **React**, **Next.js** and **React Native (Expo)**. Work spans BLE hardware integration, in-app subscriptions and real-time data sync, with apps released to the App Store and Play Store and an open-source React Native package published to npm.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript

Web: React.js, Next.js (App Router), Tailwind CSS, shadcn/ui, Redux Toolkit, React Query

Mobile: React Native, Expo, Expo Router, EAS Build, RevenueCat, react-native-ble-plx

APIs & Data: GraphQL, REST, Supabase, PostgreSQL, Prisma, Firebase, Strapi, Node.js, Express

Tools: Git, GitHub Actions, Vercel, Postman, Figma, Claude Code, Codex

PROFESSIONAL EXPERIENCE

Frontend Developer

Sep 2024 – Present

Appeneure

Noida, India

- Built both the Next.js web app and the React Native (Expo) mobile app for a gym operations platform, covering cleaning task workflows, equipment monitoring, incident reporting and staff workload dashboards — with OTP authentication, role-based routing and real-time sync via Supabase, Strapi and React Query
- Delivered the MVP and production release of a Bluetooth-connected baby monitor app: integrated react-native-ble-plx for live temperature, humidity and battery telemetry, and built TOG clothing recommendations, alerts, multi-device pairing and family sharing on Supabase
- Building the mobile app and Next.js admin panel for a Norwegian fitness client — integrated RevenueCat for in-app subscription management and built the coach-athlete data flows
- Built an AI fitness app with generated workout plans, macro and water tracking, camera-based meal logging and sleep/recovery analytics, plus its Next.js admin dashboard
- Set up EAS Build and GitHub Actions pipelines for automated TestFlight and Play Store releases, replacing a manual build process; deployed web apps via Vercel

Frontend Developer Intern

Nov 2023 – Feb 2024

Own Technologies

New Delhi, India

- Built a learning platform from scratch in React.js, Redux and SCSS, including note purchase and download flows for students and an application flow for teachers
- Created a reusable component library and responsive SCSS layouts, and added API error handling with user-facing fallback states

PROJECTS & OPEN SOURCE

rn-openai-realtime-voice | *React Native, Expo, OpenAI Realtime API* | npm

2025

- Published npm package exposing a React Native hook for two-way real-time voice conversations with the OpenAI Realtime API, working in both Expo and bare React Native apps

VolteX | *Next.js, Node.js, Express, PostgreSQL, Prisma*

2025

- Full-stack e-commerce platform with a Next.js storefront, Express REST API, Prisma/PostgreSQL data layer, role-based access control middleware and an admin panel with notification management

ACHIEVEMENTS

1st Place — AI Feature Planner Hackathon (2025): first among 50+ teams for a web app that generates feature suggestions for any product idea, built end to end in 24 hours on the OpenAI API.

EDUCATION

Dr. K. N. Modi Institute of Engineering & Technology

2020 – 2024

B.Tech, Computer Science & Engineering

CGPA: 7.41/10