JITANSHU KUSHWAHA

Senior React Native Developer | Open to ReactJS Roles

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SUMMARY

Senior React Native developer with 6.5 years building cross-platform mobile apps in live commerce, logistics and marketplace domains. Turn UI/UX designs into functional, high-quality mobile applications, working from Figma, Adobe XD and Zeplin handoff. Shipped an HLS live-streaming commerce app that reached 10,000+ downloads in three months. Strong in TypeScript, WebSocket real-time systems, REST API integration, push notifications, deep linking and OTA release pipelines. Recently developed an AI job-match app using FastAPI, RAG and LLM tool calling, and use AI-assisted development daily. Open to React Native and ReactJS roles. Immediate joiner.

SKILLS

Mobile: React Native (CLI and Expo), JavaScript, TypeScript, React Hooks, Swift and Kotlin (native integrations)
UI/UX Implementation: Figma, Adobe XD and Zeplin design handoff, pixel-accurate UI, design systems and reusable component libraries, typography, spacing and visual hierarchy, NativeWind, mobile-first responsive layouts across iOS and Android
State and Data: Redux and Redux Toolkit, Zustand, Context API, MMKV, AsyncStorage
Real-Time and Media: WebSockets, HLS streaming (react-native-video), FCM and Notifee push notifications
Backend and Integrations: REST API and third-party integrations, JSON, Firebase Auth, Supabase, Node.js, Razorpay, JWT, SSO
Testing and Monitoring: React Native Testing Library, Detox, Sentry, Crashlytics, Firebase Analytics, UXCam
Release: CI/CD, OTA updates, Play Store and App Store deployment, deep linking, biometric auth
Web and Tools: React.js, Next.js, Tailwind CSS, NativeWind, Git, Postman
AI and Backend (project experience): Python, FastAPI, Pydantic, OpenAI API, RAG, Chroma, LLM tool calling
AI-Assisted Development: Claude, GitHub Copilot, Codex (prototyping, debugging, test generation)

EXPERIENCE

Senior React Native Developer | Apr 2022 – Mar 2026
Gravhl Inc., Evant, Texas, US (Remote)
Home services marketplace. The product was pre-launch and did not reach public release.

- Engineered a WebSocket-based real-time messaging system with offline sync and automatic reconnection handling.
- Set up an OTA update pipeline that pushed JS bundles directly to testers for every feature and bug fix, removing the store-publish step from the test cycle.
- Integrated push notifications (FCM, Notifee), deep linking and universal links.
- Developed and maintained the companion Next.js web app alongside the mobile app, working with cross-functional teams.
- Ran code reviews and mentored developers in an Agile team.

React Native Developer | Apr 2021 – Mar 2022
Smooth Tag Technologies Pvt. Ltd., Gurugram, Haryana, India
Live video commerce app

- Delivered the app with HLS streaming (react-native-video) supporting **~1,000 concurrent viewers** with real-time engagement features; reached **10,000+ downloads** within three months.
- Converted UI/UX designs from Figma and Adobe XD into pixel-accurate, production-ready React Native screens, using Zeplin specs for spacing, typography and assets and working with designers to resolve handoff gaps before release.
- Designed a reusable modular component library that sped up feature delivery and kept the UI consistent.
- Handled performance optimization, production support and releases to both Google Play Store and Apple App Store.

React Native Developer | Aug 2019 – Feb 2021
TurningCloud Solutions Pvt. Ltd., Gurugram, Haryana, India
Enterprise logistics app

- Owned the shipment-tracking and order-management workflow used by **~200 daily active** field personnel.
- Reached a **98% crash-free session rate** through Crashlytics-driven debugging and optimization.
- Redesigned onboarding and order-management flows to improve task completion and reduce drop-off.

PERSONAL AND OPEN-SOURCE PROJECTS

Job Hunt Assistant (Personal Project) | github.com/jitanshu/job-hunt-assistant
AI-powered resume and job-match assistant (FastAPI, React Native / Expo, OpenAI API, Chroma)

- Created an AI app (FastAPI + React Native/Expo) that analyzes a PDF resume against a job description and returns an explainable match score with requirement-level evidence.
- Implemented a RAG pipeline: PDF text extraction, overlapping chunks, OpenAI embeddings and Chroma vector search.
- Added LLM tool calling (experience search, match scoring, email drafting) with Pydantic-validated arguments and backend-only execution.
- Reduced hallucination risk by verifying cited evidence against resume text and calculating the final score in deterministic code instead of the LLM.
- Wrote unit tests for chunking, scoring, evidence verification and grounded email drafting.

React Native Boilerplate CLI (Open Source) | npmjs.com/package/create-jitan-boilerplate
Production-ready React Native starter, available on npm

- Authored and published a CLI on npm that scaffolds production-ready React Native apps, so new projects start with a consistent, working setup.
- Stack: Expo (with prebuild), TypeScript (strict mode), NativeWind, React Navigation v7, Redux Toolkit, MMKV, React Hook Form + Zod, i18next and Plop.js.
- Chose Expo with prebuild over the pure React Native CLI to get Expo tooling and its ecosystem while keeping full control of native code.

EDUCATION

B.Tech, Computer Science Engineering | 2019
Kurukshetra University, Kurukshetra, Haryana, India

CERTIFICATIONS

React Native Skills Assessment, TestGorilla