

GAURAV SUNTHWAL

REACT NATIVE DEVELOPER | MOBILE APP DEVELOPER | FULL STACK DEVELOPER

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PROFESSIONAL SUMMARY

React Native Developer with **3 internships** and hands-on experience building, shipping, and maintaining production mobile applications. Strong in **React Native, TypeScript, JavaScript, Expo, REST APIs, Firebase, Zustand, third-party SDKs, authentication, payments, subscriptions, offline caching, and performance optimization**. Experienced with **Android/iOS builds, EAS Build/Submit, Xcode, Gradle, Google Play Console, App Store Connect, and Amazon deployment**. Delivered mobile products used by **2,000+ users on ScrollShop** and **500+ users on FaceSearch** within 2 months.

TECHNICAL SKILLS

Mobile: React Native, Expo, Expo Router, TypeScript, Android, iOS, React Navigation **Frontend:** React.js, Next.js, Tailwind CSS, Chakra UI

Backend: Node.js, Express.js, FastAPI, REST APIs **Data:** PostgreSQL, Firebase, SQLite, DynamoDB, Neon

State & Storage: Zustand, AsyncStorage, NetInfo **Payments:** RevenueCat, Razorpay, Snap Pay

Deployment: EAS Build/Submit, Xcode, Gradle, Android Studio, Google Play Console, App Store Connect, Amazon deployment, CI/CD

Cloud & Tools: AWS, Vercel, Git, GitHub, Sentry **AI:** Gemini AI, OpenAI API, LangChain, Prompt Engineering

PROFESSIONAL EXPERIENCE

FULL STACK APP DEVELOPER INTERN — HUMANITY FOUNDERS

07/2026 – Present | FaceSearch | Remote

- Own mobile development of FaceSearch, a reverse image search application, from architecture and feature development through production deployment.
- Built the React Native/Expo application using **TypeScript, Expo Router, Zustand**, and a service-layer architecture.
- Integrated **Firebase Authentication, REST APIs, third-party services, and RevenueCat** for subscriptions and billing.
- Configured **EAS Build/Submit** CI/CD and managed Android/iOS build and release workflows using Google Play Console and App Store Connect.
- Supported production monitoring, localization, debugging, and release troubleshooting with **Sentry**.
- Product reached **500+ users within 2 months**.

FULL STACK / MOBILE APP DEVELOPER INTERN — TERMINAL 2

09/2025 – Present | ScrollShop | Pune, India

- Built and maintained a production **React Native short-video commerce application** with Instagram/TikTok-style vertical video feeds.
- Optimized FlatList-based feeds and implemented a **multi-player video pool** architecture to improve scrolling responsiveness and playback.
- Implemented **Zustand state management, AsyncStorage/NetInfo offline caching**, and mobile performance optimizations.
- Developed production iOS features with **Xcode** and contributed to Android build, signing, and release workflows.
- Integrated **Razorpay and Snap Pay** payment functionality and supported payment-related application flows.
- Handled deployment workflows including **Google Play Store and Amazon deployment**; integrated WhatsApp deep linking and Facebook SDK.
- Product has reached **2,000+ users**.

FULL STACK DEVELOPER INTERN — AREALIS

06/2025 – 08/2025 | Pune, India

- Built production web applications using **Next.js, TypeScript, Tailwind CSS, FastAPI, PostgreSQL, and Neon**.
- Developed responsive frontend features and integrated backend services through **REST APIs**.
- Worked on automation for failed bank transactions and contributed to frontend and backend implementation.
- Implemented email automation with Resend and supported deployment, debugging, and performance optimization.

SELECTED PROJECTS

ScanMark — AI-Powered Face Recognition Attendance System

React Native | Expo | TypeScript | Next.js | FastAPI | PostgreSQL | AWS S3 | DynamoDB | [GitHub Repository](#)

- Built a full-stack personal project with a **React Native mobile app, Next.js backend API, and FastAPI face-recognition service**.
- Implemented **single and group face recognition**, QR/barcode scanning, JWT authentication, real-time synchronization, and offline mode.
- Used **AWS S3 for face/photo storage and DynamoDB for face encodings**; PostgreSQL/Neon stores attendance and student data.
- Built REST endpoints for authentication, student management, attendance, statistics, face enrollment, and recognition.

FaceSearch — Reverse Image Search Mobile Application

React Native | Expo | TypeScript | Firebase | RevenueCat | [Google Play](#) | [App Store](#)

- Production mobile app with authentication, REST/API integration, subscriptions, monitoring, EAS build pipelines, and Android/iOS release workflows.
- 500+ users within 2 months.

ScrollShop — Short-Video Commerce Mobile Application

React Native | TypeScript | Zustand | AsyncStorage | NetInfo | Payments | [App Store](#) | [Google Play](#)

- Built vertical video shopping feeds, optimized playback/scrolling performance, implemented offline caching, and integrated payment functionality.
- 2,000+ users; contributed to production releases across iOS and Android.

EDUCATION

Bachelor of Technology (B.Tech) — Computer Engineering | MIT World Peace University (MIT-WPU), Pune