

Senior Android Engineer with 7+ years of experience building mobile products at scale for Deliveroo (grocery/retail) and Gojek (super-app, 50M+ downloads). Deep expertise in Android platform architecture, SDK development, and test infrastructure. Track record of owning critical systems end-to-end, delivering pixel-perfect UI and maintaining impeccable engineering standards. Available for immediate hire.

Work Experience

Deliveroo (acquired by DoorDash)

Bangalore, India

Senior Software Engineer

March 2025–Feb 2026

Picking App, Grocery/Retail

- Halved the release cycle from 2 weeks to 1 week by driving E2E test reliability from 45% to 100% and running the golden order flow on staging with real data to surface backend integration issues early.
- Achieved zero data loss on app restarts and crashes by architecting persistent event tracking using RoomDB and WorkManager. Rolled out to 100% of users with zero production incidents or DB errors.
- Unlocked rollout to ~2k partner sites across 8 brands in the UK, driving ~£1M in incremental revenue, by working closely with the design and backend teams to deliver Scheduled Orders UX improvements with zero Android regressions at launch.
- Delivered the Variable Weight Pre-Auth feature expected to unlock £5M in savings, eliminating platform-specific implementations across Android, iOS, and Web by onboarding onto the server-driven UI framework (Rooblocks) within 1 week and shipping with zero reported bugs.
- Drove team direction by leading biweekly sprint planning and daily standups, mentoring and onboarding 3+ junior engineers into new codebases, and authoring TDDs, ADRs, project planning docs and engineering one-pagers.

Gojek

Bangalore, India

Lead Software Engineer

Jan 2024–March 2025

Mobile Platform

- Delivered a 99.9% crash-free rate on the Gojek consumer app, monitored via Firebase, triaging escalated Slack alerts, and driving prioritisation with the team to resolve issues before they impacted users at scale.
- Achieved a 95% reduction in memory usage and over 50% reduction in main thread usage for key UI components.

Lead Software Engineer

Oct 2021–Jan 2024

UX Engineering

- Led the development of the industry-leading Aloha design system SDK on Android used by 50+ products internally, saving 3000+ hours per product in mobile development.
- Achieved a 100% reduction in app launch and binary compatibility crashes due to the Aloha SDK.
- Developed a Dexguard plugin for the Gojek app to scan the entire codebase and automatically whitelist images, ensuring 100% reliability on production and absolutely no effort from feature developers.

Senior Software Engineer

May 2020–Oct 2021

Transport

- Led the development of a high-performance Live Tracking SDK for Android, serving over 5 million daily active users.
- Shipped beautifully designed GoTransit product as the only Android Developer on the team. GoTransit is the #1 public transport ticket seller in Jakarta with multiple awards.

Software Engineer

July 2018–May 2020

Transport

- Delivered Safe Trip Kit with Live Trip Tracking and Emergency Support in Indonesia and Singapore end to end (Android, Backend - Clojure and Web - React). The feature directly saved the lives of 2 Gojek users

within 6 months of launch.

Technologies and Languages

- Languages: Kotlin, Java, Ruby, Clojure
- Android: Jetpack Compose, Android SDK, RoomDB, WorkManager, Dagger2 / Hilt, RxJava, Coroutines, Espresso, DexGuard
- Architecture: MVVM, Clean Architecture, Multi-module apps, Design Systems / SDKs, E2E Test Infrastructure
- Tools: Git, CI/CD, Firebase, Datadog, Snowflake, Kafka, Redis, gRPC, Figma
- AI Tooling: Claude Code, Cursor (extensively used for developer productivity and engineering quality)

Community

- Blogging on theminimaldev.com with 50k+ total views across topics like [developer setup](#) and [tips on animations](#).
- Served as a coach for the Gojek Android Bootcamp in 2024 and 2019, mentoring 50+ students.

Education and Certifications

- **B.Tech. Electrical and Electronics Engineering**, Indian Institute of Technology, Ropar **2014–2018**