

OSAYUKI EHIGIE

MOBILE ENGINEER | KOTLIN | JETPACK COMPOSE | ANDROID

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SUMMARY

Mobile engineer with six years building and shipping production Android applications in Kotlin. Three apps live on Google Play, including one I architected and shipped as founder of my own company. I own the full product lifecycle: architecture, implementation, store submission, and release. I work extensively with AI tooling as part of how I build, architecting solutions and directing AI to implement under clear constraints.

TECHNICAL SKILLS

Android: Kotlin · Jetpack Compose · Coroutines & Flow · MVVM + Clean Architecture · Hilt · Retrofit · Room · Navigation · Material 3 · Bluetooth Low Energy

Platform & Delivery: REST APIs · Firebase · Plaid · RevenueCat · Google Play publishing · App Store submission · CI/CD · Agile/Scrum · Git

Secondary: Swift & SwiftUI (shipped one production iOS app) · Java · AI-assisted development (architect, direct, review, own)

WORK EXPERIENCE

Founder & Mobile Engineer | Validate

Jul 2024 - Present

- Architected and shipped the Android application in Kotlin and Jetpack Compose, live on Google Play as of July 2026. Designed and implemented the app's core discovery mechanic end to end.
- Built the iOS application in Swift and SwiftUI, currently in App Store review; owned submission and review resolution across both platforms.
- Implemented subscription monetization with RevenueCat and made platform and release decisions alongside the CTO.
- Lead engineering, product, and go-to-market across a six-person founding team spanning engineering, growth, and content.

Android Engineer | BST Creative (S-Corp)

Nov 2023 - Present

- Building Subscout, a personal finance companion app: Kotlin and Jetpack Compose, MVVM with Clean Architecture, Hilt for dependency injection, Plaid for bank connectivity, and an AI-driven recommendation engine that surfaces which subscriptions to keep and which to cut.

Android Engineer | Parabit Systems, Inc

Sep 2022 – Oct 2023

- Built and shipped two production Android applications to the Google Play Store for enterprise banking and manufacturing clients, both in daily production use.
- Equipment Management App: inventory tracking across client sites with check-out and return logging, damage reporting, and site assignment against a central database.
- BLE Beacon Reader: replaced physical bank access cards with phone-based Bluetooth door access; improved pairing success rate by 30% through targeted debugging.
- Improved app performance by 40% and reduced user-reported issues by 20% through optimization and QA; contributed to CI/CD improvements in Agile delivery cycles.

Android Developer (Freelance) | Independent

Dec 2018 – Jun 2022

- Delivered mobile applications for clients in retail, events, and local services. Built chat, search, media, and analytics features using REST APIs and Firebase.
- Managed full product cycles from requirements gathering through client feedback and testing.

Behavioral Health Associate | NYC Health + Hospitals – South Brooklyn Health

Jan 2026 - Present

- Support psychiatric patients in a hospital behavioral health setting; documentation and coordination across nursing, psychiatry, and social work.

EDUCATION AND CERTIFICATION

Education: University at Albany — BA, Biology/Biological Sciences

Certifications: Certified ScrumMaster® (CSM®)