

# Robert Stanić

Android Developer — Kotlin & Jetpack Compose

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## EXPERIENCE

**Android Developer** — Medical Intertrade 2026 – present

- Android applications in Kotlin and Jetpack Compose for internal warehouse and logistics use
- Development against Zebra handheld devices, including barcode scanning workflows

**Software Developer** — Encrypt d.o.o., Slavonski Brod 2024 – present

- Android applications in Jetpack Compose following Clean Architecture
- Backend services in Ktor — REST APIs, WebSockets, JWT authentication
- Data layer against MySQL using Room on the client and Exposed ORM on the server
- Shared business logic across platforms with Kotlin Multiplatform
- Bug fixing, code review, and daily coordination with the team

## PUBLISHED APPS

**Macrofy — AI Calorie Counter** Google Play · Kotlin, Compose, FastAPI, PostgreSQL  
Calorie and macro tracker over a 1.9M-food database, with barcode scanning and an AI photo scanner. Built end to end: the Compose app, the FastAPI backend, and the Google Play Billing pipeline — server-side receipt verification against the Play Developer API, purchase acknowledgement, and a scheduled reconciliation job that expires refunded and cancelled subscriptions.

**SplitSnap — Bill Splitter** Google Play · Kotlin, Compose, Room, ML Kit  
Splits a restaurant bill from a photo of the receipt. On-device ML Kit OCR extracts the line items, the user assigns them per person, and the app generates payment QR codes for 15+ banking systems. Fully offline — no account and no server.

## SKILLS

|               |                                                                             |
|---------------|-----------------------------------------------------------------------------|
| Languages     | Kotlin, Java, Python                                                        |
| Android       | Jetpack Compose, Material 3, Room, DataStore, ML Kit, CameraX, Play Billing |
| Architecture  | Clean Architecture, MVVM / MVI, Coroutines & Flow, Koin, Dagger Hilt        |
| Multiplatform | Kotlin Multiplatform                                                        |
| Backend       | Ktor, FastAPI, REST, WebSockets, JWT, OAuth2                                |
| Data          | PostgreSQL, MySQL, SQLite, Exposed ORM                                      |
| Tooling       | Git, Gradle, Docker, Linux, Google Play Console                             |

## EDUCATION

**Industrijsko-obrtnička škola**  
Slavonski Brod

## LANGUAGES

Croatian — native  
English — advanced