

# Luisa de Oliveira Martins

## Senior Mobile Developer - Android & Kotlin Multiplatform

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🐙 github.com/lomartins

Mobile developer with 5+ years of experience in Android and Kotlin Multiplatform, focused on platform infrastructure, observability, and cross-platform migration. Delivered end-to-end initiatives at scale – from crash monitoring rollouts to KMP module migrations – at companies serving millions of active users. Strong track record of technical ownership, release management, and internal tooling.

### SKILLS

Kotlin • Android • Java • KMP • Unit Tests • Coroutines • Jetpack Compose • Gradle • CI/CD • iOS • Swift

### EDUCATION

Universidade Federal Fluminense [🔗](#)  
Information Systems

2021 – present  
Niterói, Brazil

### WORK EXPERIENCE

#### Kotlin Mobile Developer

2025 May – 2026 Apr  
Brazil

iFood

• **Key techs:** Kotlin · KMP · Jetpack Compose · Sentry · DataStore · Gradle · iOS · Fastlane

- Contributed to the platform team responsible for the foundation, **observability**, and cross-platform infrastructure of iFood's Driver App, serving millions of active couriers across Android and iOS.
- Led the end-to-end implementation of the app's crash and performance monitoring system, covering integration, ANR resolution, ProGuard mapping upload, performance tracking, and cross-platform rollout.
- Drove **Kotlin Multiplatform** (KMP) migrations of core modules – including force update, remote configuration, data persistence, and route support – enabling shared business logic across **Android** and **iOS** with a single codebase.
- Implemented **cross-platform** infrastructure components such as a local notification system for **iOS**, remote config fetching, canary header tooling, and sync bridge mechanisms.
- Developed internal tooling for codebase **observability**, including automated metrics collection for Compose usage, navigation architecture, and component tracking via custom **Gradle** processors.
- Acted as **Release Manager** across multiple release cycles, coordinating branch management and cross-team merge-back operations.

#### Android Developer

2020 Nov – 2025 May  
Rio de Janeiro, Brazil

Stone [🔗](#)

- **Key techs:** Kotlin · Java · Jetpack Compose · Room · KMP · Gradle · Azure Pipelines · Go
- Progressively advanced from Intern to Senior Android Developer within Stone (4 yrs 5 mos total), consistently contributing to the development and enhancement of Android applications for payment devices in the FinTech industry.
- **Senior Role:** Leveraged expertise in **Kotlin** and **Jetpack Compose** to develop high-quality **Android applications**, implemented robust **CI/CD pipelines** using **Gradle** and **Azure Pipelines**, and ensured product reliability through comprehensive **automated testing**.
- **Mid-Level Role:** Led critical application migrations, including transitioning the database to **Room** **KMP for cross-platform support (Android/iOS)** and modernizing XML-based applications to **Jetpack Compose**, resulting in improved performance and user experience.
- **Junior Role:** Played a key role in **scaling a product from 50k to over 500k active users**, spearheaded the adoption of **Jetpack Compose** within the POS team (including a **white-label solution**), and managed a portfolio of 7+ apps/libraries.
- **Internship:** Contributed to the development and maintenance of Android projects using Kotlin and Java, created a Go-based CLI tool for hardware factory reset abstraction, and integrated new POS hardware while maintaining the payment SDK.

## AWARDS

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### Call for Code 2021 Global Challenge - Latin America Regional Winner (Central Food) [↗](#)

2021 Nov

IBM

Central Food is an app developed for Call for Code Hackathon 2021. Our objectives are to reduce food waste and consequently contribute to reducing hunger. The app connects the merchant, who works in supply centers and has to throw away unsold food every day, with NGOs that fight hunger. Contributing to feeding hungry people before the food becomes unfit for human consumption.

Keywords: **Kotlin, Android, Firebase Store, Firebase Authentication, Python, Flask**

Central Food project available on Github. [↗](#)

## LANGUAGES

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### Portuguese

Native

### English

B2

### Spanish

B1