

## Juan Diego Garita

San Jose, Costa Rica | Email: [juandiegogarita@gmail.com](mailto:juandiegogarita@gmail.com) LinkedIn: [linkedin.com/in/jdgarita/](https://www.linkedin.com/in/jdgarita/)  
| GitHub: [github.com/jdgarita](https://github.com/jdgarita)

## Professional Summary

Google Certified Associate Android Developer in Kotlin with 10+ years of experience writing top-quality clean code for big companies and startups. Dedicated to continuously developing and designing new features, collaborating with cross-functional teams, testing code, fixing bugs, and improving existing codebases using Agile methodologies.

## Technical Skills

- **Languages:** Kotlin, Java, Groovy, XML, JSON.
- **Android Development:** Android SDK, Jetpack Compose, Coroutines, Koin, Gradle.
- **Architecture & Patterns:** MVVM, MVP, MVI, Clean Architecture, SOLID Principles, Design Patterns, Dependency Injection (DI), Use-Cases.
- **Testing & Quality:** TDD, A/B Testing, Clean Code, Git.
- **Tools & Platforms:** Firebase, Fastlane.

## Work Experience

Senior Kotlin Multiplatform Engineer | Swiftly 2022 - *Present*

- Designed a reusable Ads component within a Kotlin Multiplatform (KMP) "App Factory", enabling rapid deployment and consistent monetization features across multiple client applications.
- Integrated the Xandr Mobile SDK into the shared KMP architecture, ensuring seamless ad delivery and inventory management for white-label products.
- Refactored the ads component to leverage the "Multiple Ad Request" feature of the Xandr Mobile SDK, proactively resolving complex cross-platform integration blockers specifically in Xcode 16.0.1 and 16.2.
- Spearheaded the strategy for a Kotlin Multiplatform SDK ecosystem to share business logic across platforms, significantly reducing code duplication.

Senior Android Developer | Mode 2021 - 2022

- Authored comprehensive documentation for best practices, standards, and architecture guidelines.
- Partnered with the Product team to drive the creation of new features validated through A/B testing.
- Orchestrated app releases across multiple organizational teams and proactively tracked bugs to guarantee an optimal UX with every new release.

Senior Android Developer | BodyBuilding.com 2021

- Successfully migrated existing MVP logic written in Java to MVVM using Kotlin.
- Diagnosed and resolved critical performance bottlenecks and bugs, enhancing overall application stability.

#### Developer | Trusona *2017 - 2021*

- Engineered high-quality code in Java and Kotlin, strictly applying techniques such as TDD, pair programming, and clean code principles.
- Partnered closely with the experience team on designing and developing robust new features utilizing a Kanban board.
- Automated the release scheduling pipeline using Fastlane in collaboration with the product team.

### **Education & Certifications**

- **Bachelor's Degree, Computer Software Engineering**, Latina University, 2011-2014.
- **Android Kotlin Developer Nanodegree Program**, Udacity, 2020-2021.
- **Diploma in Advanced Android Application Development**, Cenfotec University, 2015.
- **Associate Android Developer**, Google Developers, 2021-2024.
- **Certifications:** Kotlin for Java Developers (Coursera) , EF SET English Certificate (C1 Advanced).