# Sergio Álvarez Esteban

## **MY TECHNICAL PROFILE:**

As an expert Android developer with over four years of experience, I have worked extensively with the Android framework and languages such as Kotlin and Java. I stand out not only for my technical skills but also for my interpersonal competencies. I take pride in my ability to communicate complex technical concepts clearly and effectively, a skill that I have refined throughout my years of experience.

I have a deep understanding of key Android libraries such as Room and Retrofit2, along with extensive experience with BroadcastReceivers, SharedPreferences, and more. My focus on developing clean, efficient, and high-quality code is a constant in all my projects. Currently, I have two applications in production on the Play Store that showcase my competence and proficiency in Android development.

I am a strong advocate for Agile methodologies and value the importance of teamwork in software development. My ability to adapt and collaborate in team environments has been a key factor in delivering successful projects.

Furthermore, my skills extend beyond Android development. I am proficient in Python, with a particular focus on using libraries for data mining, data cleaning, and scraping. I also have experience in implementing and managing both SQL and NoSQL databases, particularly SQLite. My profile is complemented by basic knowledge in frontend web development, allowing me to provide a holistic perspective in the projects I participate in.

### **NOTABLE EXPERIENCE from most to least recent:**

#### IMT Lazarus — Android developer

Developed a secure navigation application from scratch as a freelancer. New development using hybrid Kotlin with Java.

#### Custos Mobile — Android developer

Worked on an international payment media project. Refactored and redesigned Java code, new developments in Kotlin. Hybrid app.

#### Own projects — Android dev / web design (WP)

Currently, I have two monetized apps in production with Google AdMob, one of which has +16,000 downloads and implements both Java and Kotlin classes (Hybrid). I have developed several websites and apps as a freelancer for various companies and individuals. I also have experience in non-IT sectors.

10, 2022 – 2023

7, 2022 - 8, 2023

2018 - 2022