

# Ignacio Ferrer Sanz - Senior Mobile Fingineer

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#### **PROFILE**

- Accomplished Software Engineer well-versed in creating native and hybrid applications for Android, iOS and web platforms with good knowledge of various programming languages and frameworks.
- DevOps student interested to perform various DevOps practises, such as automating, supporting and ensuring CI/CD in product developing.

#### **EXPERIENCE**

**SOPRA STERIA** 

May 2022-Present / Valencia

SENIOR ANDROID ENGINEER

- · Being part of a large multicultural team, in charge of re-skinning a modularized banking app.
- Using a low-code proprietary remote app config making the app fully customizable directly from a back-office.
- Android (kotlin) ~ Working with: MVVM, Jetpack, Koin, Koin-test, Retrofit2, AndroidX, LiveData, Firebase, Mockito, Glide

#### **CUATROOCHENTA**

May 2020-Apr 2022 / Valencia, Spain

MOBILE ENGINEER

- Flutter  $\sim$  Worked with: Clean Architecture, BLoC, GetIt, Dartz, RxDart, Equatable, TDD, Mockito
- Android (kotlin) ~ Worked with: Jetpack, MVVM, Coroutines, Streams, AndroidX, Retrofit, Room

#### **SPORTMANIACS**

Jan 2016-Sep 2016 / Valencia, Spain

ANDROID ENGINEER

• Android (java) ~ Worked with: Model View Presenter, ButterKnife, Retrofit, RxJava, Mockito, Expresso, UnitTesting

## **EDUCATION**

#### LA UNIVERSIDAD EN INTERNET (UNIR)

2020-2021 / La Rioja, Spain (Remote)

MASTER'S DEGREE IN DEVOPS (REMOTE)

# Universidad Politécnica de Valencia (UPV)

2016-2020 / Valencia, Spain

BACHELOR'S DEGREE IN INFORMATICS ENGINEERING

University of Applied Sciences (OAMK)

2020 / Oulu, Finland

Web Development | Mobile Applications - Erasmus+ program

#### FLORIDA UNIVERSITARIA

2014-2016 / Catarroja, Valencia, Spain

HIGHER TECHNICIAN IN MULTI-PLATFORM APPLICATIONS DEVELOPMENT

## SKILLS \_

PROGRAMMING LANGUAGES

SOFTWARE DEVELOPMENT

ANDROID PROGRAMMING

PLUTTER PROGRAMMING

DEVOPS TOOLS

LANGUAGES

Experienced: Kotlin | Dart (Flutter) | Java Familiar: JS | C# | Bash | MTEX | Swift

Design Patterns | GIT | CLI | Agile Methodology | DevOps Lifecycles

MVVM | Jetpack | LiveData | Koin | RxJava | Room | Retrofit2 | Koin-test | Mockito

Clean Architecture | BLoC | GetIt | RxDart | Provider | Dartz | Mockito

Ansible | Docker | Kubernetes | Chef | Puppet | Terraform | Jenkins | GitLab CI/CD

Native: Spanish | Catalan Fluent: English

#### PROJECTS \_

- Bachelor's Degree in Informatics Engineering thesis Universidad Politécnica de Valencia (SPAIN)
- My GitHub projects user: Nacchofer31