



## Ignacio FERRER SANZ - SENIOR MOBILE ENGINEER

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 github |  linkedin

### 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 enthusiast with a keen interest in implementing and optimizing DevOps practices, including automation, support, and ensuring seamless CI/CD integration in product development.

### EXPERIENCE

#### SOPRA STERIA

May 2022-Present / Valencia

##### SENIOR MOBILE ENGINEER

- Creating a modularized health insurance hybrid application from scratch, developed and maintained using Flutter.
- Flutter (dart) ~ Working with: *Clean Architecture, Melos, Cubit, BLoC, freezed, Dio, Mocktail, Widget Test, Firebase*
- Being part of a large multicultural team, in charge of re-skinning a modularized banking app.
- 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 ~ 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, Espresso, 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

<b>PROGRAMMING LANGUAGES</b>	<b>Experienced:</b> Kotlin   Dart (Flutter)   Java	<b>Familiar:</b> JS   C#   Bash   $\LaTeX$   Swift
<b>SOFTWARE DEVELOPMENT</b>	Design Patterns   GIT   CLI   Agile Methodology   DevOps Lifecycles	
<b>ANDROID PROGRAMMING</b>	MVVM   Jetpack   LiveData   Koin   RxJava   Room   Retrofit2   Koin-test   Mockito	
<b>FLUTTER PROGRAMMING</b>	Clean Architecture   BLoC   Cubit   GetIt   RxDart   Provider   Dartz   Mocktail   Melos	
<b>DEVOPS TOOLS</b>	AWS   Ansible   Docker   Kubernetes   Chef   Puppet   Terraform   Jenkins   GitLab CI/CD	
<b>LANGUAGES</b>	<b>Native:</b> Spanish   Catalan	<b>Fluent:</b> English

### PROJECTS

- [Bachelor's Degree in Informatics Engineering thesis](#) - Universidad Politécnica de Valencia (SPAIN)
- [My GitHub projects](#) - user: Nacchofer31
- [My personal website](#) - built and maintained with Flutter (WIP)