

# THIAGO FERREIRA FARIAS

## Software Engineer

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## Education

### Bachelor's Degree in Computer Systems Engineering.

Polytechnic Institute of Cávado and Ave (Portugal, 2018 -2021)

### Bachelor's Degree in Building Construction Technology.

Federal Institute of Santa Catarina (Brazil, 2010-2015)

## Summary Experience

### 5 years of work experience as **native android developer**.

Kotlin is my main language but I'm able to work with other languages and technologies also for backend and frontend.

Participation on **international projects** (Portugal, Qatar, Dubai, Germany).

I work speaking fluently in **3 languages** daily (Portuguese, English, Spanish).

I've studied French sometime in my life, but I'm not fluent at all, I know enough to not get lost in France.

About **5 years** of diverse experiences in the civil engineering field (in a previous life), most of those related to **planning, budgeting and coordinating** roles.

I also worked as technical lead on construction sites and as structural masonry drawer.

\* I have acted in a couple of other roles and fields in life, ask me about that if you get curious and have time.

## General Skills

- + Quite decent **soft skills** earned over **10 years** of work experience in the engineering field.
- + Comfortable playing as a **team member** or as well as a one-man team.
- + **Capacity to solve problems and create good and suitable solutions**, sometimes it may take me some time to get there but it's all a matter of time, quality and deliver will always be there.

## Technical Skills

### + Languages and Technologies

#### To develop:

Kotlin | Java | JavaScript | C# | C | Python | Git | Jetpack Compose | RxJava | Coroutines | Rest | Retrofit | GraphQL | Apollo | ReactJS | Angular | HTML | CSS | Bootstrap | Material UI kit.

#### To test:

Unit tests | Integration tests | Espresso tests | Screenshot tests | E2E tests | Ruby | Cucumber | Gherkein | Mockito.

### + Platforms and tools

Github | Gitlab | Bitrise | Jenkins | Fastlane | Vercel | Heroku | SourceTree | Jira | Confluence | Miro | Zeplin.

### + Architectures

MVVM | MVC | MVP | Unidirectional Architecture (UDA, BUDA)

### + Methodologies, technics and principles

Agile | Scrum | Waterfall | PDCA | Kanban | Kaizen | 5S | Clean Code | SOLID