# **EDUARDO FELIPE**

SOFTWARE **DEVELOPER** 

## PERFIL PESSOAL

Software developer specialized in developing native applications for android. Passionated about technology and about finding new ways to improve my projects in order to always create beautiful and maintainable code.

## CONTACT



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<u>Portfolio</u>

#### **PROJETOS**

# Finn - github / playstore

## Social media based on communities and posts.

- Developed in Java
- Following the MVVM architecture and using LiveData
- Integration with Firebase Authentication (Facebook and Google authentication options)
- Dependency Injection with Dagger Hilt
- Using Retrofit to make API calls along with RxJava for asynchronous data processing

# AmazingNote - github / playstore

# Note taking application

- Developed in Kotlin
- Using RoomDB to store the notes locally as well as coroutines to perform the database operations asynchronously
- Following the MVVM architecture and using LiveData
- Dependency Injection with Dagger Hilt, which is fundamental in order to build tests
- Following TDD practices. I used JUnit4, Mockito, and Espresso to build Unit, Integration, and UI tests

## **SKILLS**

- Java and Kotlin for Android
- MVVM, MVP, MVC architectures
- Android Jetpack Components
- TDD using Junit and Espresso
- Code versioning using Git
- Experience in Backend development using Typescript and Node.js (Express)
- PostgreSQL, SQLite and MongoDB databases

### **EDUCATIONAL HISTORY**

#### Universidade Federal Rural do Rio de Janeiro

Bachelor of Computer Science (Finishing date: Jun/2023)

## LANGUAGES

- Portuguese (Native)
- English
- Spanish
- German (B1)