Eduardo Santos

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Portfolio

Profile

Software developer specialized in developing native applications for Android, and Flutter enthusiastic.

Passionated about technology and about finding new ways to improve my projects in order to always create a beautiful and maintainable product.

Professional Experience

Junior Android Developer - InChurch Dec/2021 - Currently

- Collaborated with the development of features in Kotlin using clean architecture and following the design and product specifications. I also made use of the new Jetpack Compose in some of them.
- Managed applications for more than 600 customers through the use of Android flavors.
- Auxiliated in solving performance problems in the app as well as solving bugs.
- Maintenance of the company's internal app in Flutter, as well as development of new features for it.

Fullstack Web Developer - Freelancer Jun/2019 - Dec/2021

- Developed several websites using technologies such as Typescript, Node.JS, React, and Next.js too
- Managed containers with Docker to set up, ship, and run databases and different projects
- I widely used relational databases in my customer's projects, mainly PostgreSQL, several times along with ORMs like TypeORM and Sequelize

My Projects

AmazingNote - github / playstore

Note taking app

- Developed in Kotlin and using the MVVM architecture and LiveData.
- I used RoomDB to store the notes locally and coroutines to perform asynchronous database operations
- Following the TDD best practices. I used JUnit4, Mockito, and Espresso to build Unit, Integration, and UI tests, as well as Hilt for Dependency Injection

Finn - github / playstore

Social media

- Developed in Java following the MVVM architecture and using LiveData. Integrated with Firebase Authentication (Social auth)
- Used Retrofit for API calls and RxJava for asynchronous data processing
- I've built the whole backend following the TDD best practices and using Node.JS, Typescript,
 PostgresSQL, and Docker, which is running on an AWS EC2 machine.

Education

Federal Rural University of Rio de Janeiro

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

Languages

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