Eduardo Santos

[GitHub icon] **Github** [LinkedIn icon] **LinkedIn** [Home icon] **Portfolio**

Phone: +5521985670564
E-mail: eduardofelipi@gmail.com

Portfolio: http://portfolio-edufelip.vercel.app
Based In: Rio de Janeiro - RJ

Summary -

I am a software developer specializing in native Android app development and a Flutter enthusiast. I have experience working in diverse teams, collaborating with members from various fields, and achieving personal and professional success. I have consistently obtained excellent results and fostered a highly harmonious team environment.

Experience -

Android Developer - Hurb (Travel Agency)
Aug/2022 - Current

- Implemented the new home screen of the app, which incorporated a carousel of images similar to Instagram stories, showcasing travel destinations. This led to a significant increase of approximately 40% in the conversion and sales of travel packages.
- Received recognition for my quick resolution of Crashlytics issues after each new version release, maintaining a bug-free user experience with an average of 99.98% reliability. This achievement was reached among a user base of over one million users.
- I played a part in migrating the app's authentication page to Jetpack Compose, creating a code structure that is highly suitable for the future implementation of a design system. This change greatly enhanced the overall architecture of the code.
- Assisted and mentored assistants and new developers during the project's onboarding process. Successfully mentoring these new team members, I explained deployment workflows, automation (CI/CD), automated testing, and business rules. As a result, they were able to engage in the development process and submit their first pull requests in less than a week.

Junior Android Developer - InChurch (Apps for churches - Whitelabels)
Dec/2021 - Aug/2022

- Contributed to managing apps for over 600 churches, extensively utilizing the Android flavors feature. Additionally, I utilized the Triplet tool for the mass deployment of updates to these apps.
- Played a key role in resolving performance issues and bug fixes, reducing build time by approximately 60% and eliminating a significant amount of legacy code. This streamlined the project's maintainability.
- I built the user profile update flow, creating a completely dynamic screen progress that allowed product owners to modify the order of the profile update flow by simply updating a JSON file, without the need to update the app itself.
- I was also the main contributor to the children's module within the app. Developed entirely in Compose, this module enables the management of children's rooms within the church, including actions such as check-in, check-out, and QR code-based reservations. It also allows for the registration of guardians. As this module was sold separately, it increased the company's revenue by approximately 20%.

Web Developer - Freelancer
Jun/2019 - Dec/2021

- On-demand website development using web technologies such as JavaScript, Node.js, SASS, and JSX.
- Management of both relational databases (MariaDB, PostgreSQL) and non-relational databases (MongoDB)
- Frequent use of virtual machines (Digital Ocean and AWS EC2) for hosting, along with technologies like PM2 and Docker
- Utilizing Next.js for developing more refined applications, addressing the indexing challenges on search engines that React has

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Skills -

- I have developed projects published on the PlayStore using both Java and Kotlin. You can see them in my portfolio: https://portfolio-edufelip.vercel.app
- Modularization, TDD, and Clean Architecture
- Jetpack Compose, RoomDB, SQLite, Navigation, Glance
- Hilt e Koin for dependency injection
- Coroutines, Retrofit, Apollo, RXJava, Kotlin Flow, LiveData
- Programming Languages: **Java, Kotlin, Dart, Typescript**
- MVVM, MVC, and MVP architectures
- Tests with JUnit, Mockito, Mockk, Espresso
- Android SDK, Git
- Firebase - Remote Config, RealTime Database, Cloud Messaging, and Social Auth

Education

Bachelor's Degree in **Computer Science** - IBMR

- Expected graduation: December 2024

Languages

Portuguese - Native
- Born and raised in Brazil

English - Fluent
- I have a complete understanding and speaking ability, and I can comfortably engage in both casual and formal conversations.

Spanish - Advanced
- I have a complete understanding and speaking ability as well, although my grammatical expertise, particularly in writing, is slightly lower.

German - Intermediate
- I can comprehend simple texts and conversations. My level is B1.