Murilo Rocha Pereira

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Portuguese Native • English C1 • German B1

PROFILE

I graduated from the São Paulo State University with a degree in Computer Science. During my professional career, I have developed a range of skills, including team leadership, discipline and flexibility. I am highly motivated and eager to make a meaningful contribution to any project I undertake. Currently, I am employed as a Fullstack Engineer with a focus on Front-end development using Mithril.js with TypeScript integrated with Kotlin and Swift.

KNOWLEDGE

- Typescript
- CSS/SCSS/SASS
- PHP
- Java
- Dart
- React.js/React Native
- Laravel
- Rust
- Jetty
- Flutter
- MySQL
- SQLite
- Jenkins
- Docker
- GitHub Actions

EXPERIENCES

Tuta (DE) - Fullstack Engineer   10/2023 - Now
- Development of new app features using Kotlin, Typescript, Mithriljs, Swift;
- Creation and maintenance of Jenkins Pipelines;
- Integration of in-app subscription between app, store and server;
- Development of server features in Java;
- Maintenance of App SDK written in Rust.

Synas (BR) - Fullstack Engineer (Freelancer)   01/2023 - 06/2024
- Development of Rest APIs using PHP with Laravel;
- Development and integration of new app features in Flutter;
- Inter-service communication between microservices;
- AWS CloudWatch/SNS integrations;
- In-app subscriptions integration in Apple Store and Play Store.

Compass.uol (BR) - Mobile Developer   08/2021 - 09/2023
- App development with React Native;
- Integration with Oracle Cloud Commerce;
- Development of new features integrated with Firebase Remote Config;
- Maintenance of component Library using Atomic Design;
- Unit testing with Jest.

Gere (BR) - Fullstack Engineer   06/2019 - 08/2021
- Maintenance of legacy application with PHP and MySQL;
- Development of new features using HTML/CSS/JS and PHP;
- Payment gateway integrations using Rest APIs;

City Council of Presidente Prudente (BR) - Fullstack Intern   01/2020 - 08/2021
- Development of internal systems using PHP;
- Development of mobile apps using Flutter and APIs in Node.js;

EDUCATION

Bachelor's Degree in Computer Science

São Paulo State University

Regular subjects such data structure, object oriented programming, databases, etc. As an Instructor I could led two mini-courses on Firebase introduction and mobile development with Flutter. Also worked together with professors as volunteer to help newer students in subjects such Object Oriented Programming.

SIDE PROJECTS

SHRTU.IO   https://github.com/murilopereirame/shrtu
A simple and completely anonymous URL shortener to study Svelte, Laravel, AES encryption and Argon2 key derivation