Erick Etiene Simião

Fullstack Developer, Web And Mobile

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Personal Profile

I am a versatile professional passionate about technology, with skills in project management, data analysis, and software development. I have expertise in both front-end and back-end technologies, with a specialization in mobile development. I hold an academic degree in Information Systems and have experience in high-architecture personal projects. Currently, I work as a full-stack web and mobile developer at LetsWorkFree, a nonprofit organization, with the goal of entering the workforce while applying agile SCRUM methodologies.

Skills

- Project Management
- Data Analysis
- Software Development
- Soft Skills
- Version Control - Git / ORM
- SOLID Principles

Expertise

- Mobile: Swift, Java, Kotlin, React Native
- Frontend: React, EJS, SCSS, Typescript, HTML5
- Backend: Node.ts; JDBC; C;
- Banco de Dados : SQL: SQLite, MySQL, PostgreeSQL. noSQL: MongoDB
- Frameworks: NestJs,, Spring

Professional Experience

LetsWorkFree Development Group

2022-Now

Full-stack developer with a focus on implementing new features and updates in original projects. Collaborate with various technologies, maintaining a commitment to clean code and agile development practices.

Minimum Viable Products - Project Experience

ThinSecret - FatSecret Clone with Enhancements

2023

ThinSecret is a mobile application developed natively for both Android and iOS, using Java and Swift. It is a mobile app and API that empowers users to track their nutrition, exercise, and weight. Integrated with a National Food and Nutrition Database, it is currently in use by an active user who has exclusive access to test and request system improvements. Plans are in place to release it on app stores soon.

Client Scheduling Project. | Versions 1.0 to 4.0

2021-2022

I developed and enhanced four versions (1.0 to 4.0) of a customer scheduling system. These projects encompassed both front-end and back-end development, utilizing technologies such as SQLite, MySQL, Firebase, EJS, CSS, SCSS, React, JavaScript, TypeScript, JDBC, and Node.js. Each version introduced distinct features, including user interactions, server architecture, API creation and utilization, authentication, and more. Both web and mobile versions were implemented.

Habits App

2022

Habits is an app for tracking daily goals. You can set habits for the days of the week you choose and monitor your daily progress toward your defined goals. The app is available in hybrid mobile and iOS versions, although, for now, we do not have a native Android version.

Academic Background

2020-2025 **UFMG - Complementary Bachelor's Degree in Information Systems**

- Emphasis on in-depth technical and theoretical exploration in the fields of Language, Logic, Mind, and Artificial Intelligence.
- Coverage of Software Processes, Requirements, Models, as well as Design Principles.

2022-2023 **UFMG - Technical Degree in System Development with Emphasis on Mobile Devices**

- Development of Systems for Native and Hybrid Android and iOS Mobile Devices.
- Agile Development.

2016-2017 **Computer Technician | CEFET-MG**

- Commencement of programming studies.
- Basic understanding of software concepts.