VINICIUS CALGARO

São Paulo, Brazil

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SUMMARY

Mobile developer with 4 years of experience in **Android, Java and Flutter/Dart**. Responsible for developing and maintaining commercial applications (POS) with messaging system, integration of SDKs/APIs for different POSs, and a complex ecosystem composed of Windows, Android, Web and services, interconnected applications. Guided by principles of **Clean Code**, **SOLID** and architectural standards such as **MVC** and **MVVM**. Obsessed with learning and in constant search of evolution, with a collaborative spirit and attention to detail.

EXPERIENCE

- Development and maintenance of an ecosystem of price query terminals (native Android), with Java backend services using Spring Boot and
 Flutter Web portal, orchestrated via Docker containers and contribution to the creation of RESTful APIs for integration between systems.
- Work on Flutter applications, applying state management practices (Provider), focusing on a responsive user experience (UI/UX).

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- Integration, deployment and approval of Android commercial application (POS) with Stone POS SDKs/APIs.
- Acting in a distributed ecosystem with ActiveMQ, implementing asynchronous message exchange between the POS and back-office services
 (ERP), following the Pub/Sub standard.
- Creation of a Self-Order Android app with modular architecture using Fragments, Navigation Component, ViewModel and good lifecycle management practices.
- Integration of applications with Firebase (Crashlytics), contributing to the analysis of stability metrics and proactive reduction of errors in production.
- Significant reduction of memory leaks in a production Android environment using the **LeakCanary** tool.
- Development of unit, instrumented and automated tests with Espresso, ensuring coverage and stability in Android applications.

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- Successful integration of mobile sales app (Flutter) with **OpenPix's** Pix API.
- Participation in agile team (Scrum), using Jira for management and Git following good practices of versioning and GitFlow.
- Creation of custom executable installers using **Inno Setup**, automating the distribution of applications in Windows environments.
- Solid experience in log analysis for error tracking, collaborating in a great reduction in the number of crashes and improving reliability.

EDUCATION	
•• FATEC	2020 — 2024
Technologist in Systems Analysis and Development,	Guarulhos, SP
•• Wizard	······2015 — 2019

English Course (TOEIC score: 720), Guarulhos, SP

SKILLS

Java, Flutter, Dart, Android, MySQL, Firebase, Docker, Spring Boot, ActiveMQ, JMS (Java Message Service), RESTful APIs, Git, Jira, Scrum.

LANGUAGES

CERTIFICATIONS

- Cisco Networking Academy Introduction to IOT 2020
- Data Science Academy Python Fundamentals for Data Analysis 2020
- Udemy Java 2021 COMPLETE: From Zero to Professional 2022
- Udemy Advanced Flutter Development 2025