

João Victor Vasconcelos Nogueira

Mobile Software Engineer — Flutter, React Native, React, Node.js

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Summary

Mobile Software Engineer with 4+ years of experience in mobile development, building cross-platform applications using Flutter, React, and React Native. Strong background in clean architecture, performance optimization, REST API integrations, and CI/CD pipelines. Consistently delivered scalable production apps that reduced manual work and improved real-world operational efficiency.

Technical Skills

Mobile: Flutter, Dart, React Native

Web: React

Architecture: Clean Architecture, MVVM, SOLID, TDD

State Management: Riverpod, Provider, GetX, BLoC

Backend & APIs: Node.js, REST APIs, GraphQL, Firebase

Tools: Git, GitHub Actions, Docker, Xcode, Android Studio

Professional Experience

Software Engineer — Pasley Hill LLC (via Niuro)

Oct 2025 – Present | Remote

- Built a cross-platform mobile app (Flutter) that replaced a fully manual vehicle inspection workflow.
- Reduced inspection time from 60+ minutes to around 15 minutes per vehicle.
- Built a VIN-based lookup service, cutting manual data entry by up to **80%**.
- Increased daily inspection capacity from 5–6 to 10+ vehicles per user.

Software Engineer — Acceta Especialistas

Mar 2025 – Oct 2025 | Remote

- Developed and maintained a Flutter web platform for tax analysis and consulting workflows.
- Led the initial React-based rewrite, improving performance, maintainability, and deployment speed.
- Built a client self-service intake flow, reducing project evaluation time by up to **75%**.

Software Engineer — Alltomatize Sistemas

May 2022 – May 2024 | Remote

- Owned end-to-end development of four production mobile applications published on App Store and Google Play.
- Migrated a legacy mobile application to Flutter, doubling development speed and simplifying maintenance.
- Designed scalable backend services in Node.js, handling thousands of daily API requests.
- Automated logistics and warehouse workflows, cutting operational processing time by over **50%**.

Selected Project

FoodMatch — Mobile App

Flutter, React Native, Firebase, GitHub Actions

Originally built with Flutter and later migrated to React Native as a learning project, featuring swipe-based voting, real-time results, authentication, and automated CI/CD pipelines.

Education

Bachelor of Computer Science — Universidade Tiradentes

2020 – 2024

Languages

Portuguese (Native), English (Fluent)