

YA

CONTACT

E-MAIL

yurialves2@gmail.com

PHONE

+55 (73) 98161-8184

LOCATION

São Paulo, Brazil

LINKEDIN

linkedin.com/in/yuri-alves

GITHUB

github.com/javascripto

WEBSITE

yurialves.dev

LANGUAGES

Portuguese: Native

English: B2 (Upper-Intermediate)

Working proficiency

SKILLS

Core

Node.js / TypeScript

NestJS / React

Angular / Next.js

Backend

Java / Spring Boot

Kotlin / Go / Python

PHP / Laravel / GraphQL

Mobile

React Native

Flutter / Dart

Data and Cloud

PostgreSQL / MySQL

MongoDB / SQLite / AWS

Engineering

Microservices / Clean Architecture

Micro Frontends / Single-SPA

CI/CD / Observability / Sentry

Performance tuning / Mentoring

EDUCATION

Systems Analysis and Development

UNOPAR | 2013 - 2016

HIGHLIGHTS

OBMEP Gold Medal

AI Development Workshop

Advanced JavaScript

Linux Terminal

Yuri Alves

Senior Full-Stack Software Engineer | Node.js • React • Microservices • Scalable APIs

PROFESSIONAL SUMMARY

Results-driven Full-Stack Software Engineer with 10+ years of experience building scalable, high-performance applications across frontend and backend.

Strong background in fintechs and startups, delivering B2C and B2B products, credit platforms, back-office systems, mobile apps, scalable APIs, and distributed architectures with Node.js, React, Kotlin, Java, AWS, and GraphQL.

Experienced in cross-functional and international teams, combining product thinking with Clean Architecture, microservices, CI/CD pipelines, observability, automated testing, mentoring, and continuous improvement.

Proven record optimizing critical systems, including cutting data-processing time by 95%, from 15 hours to 5 minutes.

PROFESSIONAL EXPERIENCE

Altis

Sep 2024 - Present

Senior Software Engineer

- Architected core systems for vehicle financing, BNPL, FGTS advance payments, and personal loans using React, NestJS, and Kotlin.
- Built data crawlers in Go, cutting data processing time by 95% (from 15 hours to 5 minutes).
- Integrated partner company APIs to expand platform capabilities and accelerate new credit workflows.
- Delivered scalable solutions for credit operations, business rules, and back-office workflows.

React, NestJS, Kotlin, Go, TypeScript

Motivus / F1RST Santander

Nov 2022 - Oct 2024

Software Engineer

- Developed a strategic ServiceNow-integrated platform to centralize incidents, tickets, alerts, and problems across Santander internal teams.
- Contributed to a large-scale operational management solution used across Santander Brazil and prepared for global expansion initiatives.
- Supported monolith-to-microservices modernization, improving scalability, maintainability, and alignment with banking standards.

Angular, Java, Spring Boot, ServiceNow, MongoDB, PostgreSQL

Creditas

Jul 2019 - Aug 2022

Software Engineer

- Built React and Angular micro frontends with Single-SPA, GraphQL BFFs, and migrated PHP monoliths to Kotlin microservices.
- Developed React Native and Kotlin/Spring Boot mini apps with Server-Driven UI to accelerate web and mobile delivery.
- Implemented ACL, feature flags, unit and Cypress E2E tests, CI/CD pipelines, AWS infrastructure, and Sentry monitoring to improve reliability.
- Contributed to Design Systems, internal tooling, onboarding, hiring processes, and junior engineer mentoring.
- Delivered Auto, Home Equity, and Payroll Lending products with distributed teams across Brazil, Mexico, Argentina, and Spain.

React, Angular, Kotlin, GraphQL, React Native, AWS

Creditoo (acquired by Creditas)

Jul 2018 - Jul 2019

Software Engineer Analyst

- Served as one of the startup's first engineers and the main frontend reference for MVP evolution.
- Supported growth from 7 employees through the Creditas acquisition, strengthening platform scalability and customer reach.
- Built Angular, PHP, Laravel, and MySQL solutions while supporting the hiring of new engineers and designers.

Angular, TypeScript, PHP, Laravel, MySQL