

Ali Mohamed Khodr

Software Engineer | Full-stack: Vue.js, Nuxt, TypeScript, Ruby on Rails, Node.js

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PROFESSIONAL SUMMARY

Full-stack Software Engineer who takes web products from scratch to production. Tech lead of an embeddable payment gateway (Card, PIX and Boletão) and of a multi-tenant student portal at Qeevo Group. Works with Vue.js, Nuxt, TypeScript, Ruby on Rails and Node.js, plus Docker, AWS and CI/CD. Last 12 months: 634 pull requests opened (540 merged) and 295 pull requests from other developers reviewed, across 26 repositories.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Ruby, Python, SQL, C#, Visual Basic

Frontend: Vue.js, Nuxt, React, Pinia, Vuex, Tailwind CSS, HTML, CSS

Backend and APIs: Ruby on Rails, Node.js, REST APIs, GraphQL, OAuth

Infrastructure and DevOps: Docker, AWS, CI/CD, GitHub Actions, Linux, Netlify, Vercel

Data: PostgreSQL, MySQL, SQL Server, Supabase, relational modeling, ETL pipelines

Domains and practices: Payments (Card, PIX, recurring PIX, Boletão, refunds), multi-tenant architecture, design systems, A/B testing, code review, automated testing, Git, Agile, Claude Code

PROFESSIONAL EXPERIENCE

Qeevo Group (formerly Quero Educação) | São José dos Campos, SP, Brazil

Software Engineer | 11/2024 - present

- Led the technical build, from scratch, of an embeddable payment gateway for partners (iframe): Card, PIX and Boletão flows, coupons, per-brand theming, CI/CD and Docker (about 33 pull requests across backend and frontend).
- Led a multi-tenant student portal, also built from scratch: payment history, self-service refunds, PIX key validation and per-tenant localization (about 24 pull requests as the product's technical owner).
- Coordinated an end-to-end refund flow across more than 6 repositories and several teams, with PIX refunds, automatic e-mail fallback and an audit panel.
- Enabled recurring PIX as a subscription payment method, from the controller in the Ruby monolith to the frontend payment modal.
- Reviewed 295 pull requests from other developers in the last 12 months, contributed to the organization's shared design system and implemented A/B tests for post-checkout cross-sell.
- Redesigned the subscription payment pages and implemented multi-offer post-checkout cross-sell with cookie-based state.

Technologies: Vue.js, Nuxt, TypeScript, React, Ruby on Rails, Node.js, Docker, AWS, PostgreSQL, CI/CD

APTIV | Jambéiro, SP, Brazil

Software Engineer (internship) | 04/2023 - 11/2024

- Built internal tools and industrial process automations integrated with production SQL Server databases.
- Presented a three-month internal project to leadership and received formal recognition.

Technologies: Visual Basic, C#, SQL, React, Node.js, Docker

EDUCATION

Systems Analysis and Development | Universidade do Vale do Paraíba (Univap) | 03/2023 - 10/2025, completed

Database Technology (Technologist degree) | Fatec São José dos Campos | 02/2022 - 12/2025

Systems Development Technician | ETEC Profª Ilza Nascimento Pintos | 02/2019 - 12/2021

LANGUAGES

Portuguese: native | English: advanced (C1)