

Gabriel Alves

Software Engineer

github.com/alvseven | alves.sh | linkedin.com/in/alves7 | dev@alves.sh

Experience

BlindPay (YC W25) | Software Engineer

Jul 2025 – Jul 2026

- Joined as the second engineer; built the company's core revenue and developer infrastructure and onboarded the next engineer hire, as payment volume grew 57x (\$28M → \$1.6B+) and ARR 6x (\$500K → \$3M+).
- Owned monetization end to end, building two of the company's revenue streams: fees on every transaction across all customers, and a Stripe-based billing system invoicing ~60 customers every month.
- Replaced manual billing with a system that closes each month on its own: subscriptions, add-ons and accrued fees roll into one monthly invoice; customers pay by card, bank transfer or stablecoin (detected on-chain); and overdue accounts are blocked and restored automatically.
- Launched stablecoin-to-fiat payouts to Europe (EUR via Circle) and Brazil (BRL via local bank transfer).
- Led a zero-downtime migration of 30+ public API endpoints, keeping the old routes live as deprecated aliases while moving the frontend, every SDK, the CLI and the docs to the new ones, so no customer integration broke.
- Built the developer platform from scratch: a CLI and official SDKs in 5 languages (~14K npm downloads in the last 12 months), then automated its upkeep with a Claude Code agent pipeline that turns every API change into tested, review-ready PRs (~80 PRs across 7 repos), replacing hours of manual work per release.
- Shared production incident response and built a read-only internal AI debugging tool (MCP server + Slack command) that cut diagnosing a stuck or failed transaction from minutes to seconds, locked to company accounts via Cloudflare Zero Trust, with PII redaction.
- Shipped audit logs for both the customer dashboard (also via API) and the internal back office, making every sensitive action by customers and team members traceable for SOC 2 and compliance.

Bilhon | Software Engineer

Nov 2024 – Jul 2025

- Rebuilt a broken subscription billing system, automating the subscription lifecycle and cutting off 100+ accounts that were using the product without paying (est. ~\$9K/month at the cheapest plan).
- Co-created Medicus with a teammate: an open-source Node.js health-check library (80K+ npm downloads a year), which I rolled out in production at Bilhon.
- Developed backend services and APIs for subscriptions, transactions, CRM and sales funnels.

B2ML Sistemas | Software Engineer

Jul 2023 – Nov 2024

- Built ride quotes and payments end to end for an urban mobility app: distance, estimated arrival time and fare for every trip via the Google Maps API, charged through integrated payment gateways.
- Developed the orders API and Strapi CMS integration for the e-commerce store of one of Brazil's largest podcasts.
- Introduced end-to-end testing (Jest, Supertest) and CI/CD (GitHub Actions), and mentored junior developers.

Onesight | Software Engineer

Aug 2022 – Jul 2023

- Built real-time features with Socket.IO for a virtual events platform with thousands of users.
- Drove TypeScript adoption and introduced code reviews and pair programming on the team.

Skills

Languages: TypeScript, JavaScript, Python, Go, Rust, PHP

Backend: Node.js, Fastify, Hono, Express, REST APIs, Zod, Stripe

Data: PostgreSQL, MongoDB, Redis, Prisma, Kysely, TypeORM

AI: Claude Code, MCP, LLM agents

Cloud & DevOps: AWS, GCP, Cloudflare, Docker, GitHub Actions, Sentry

Frontend: React, Next.js, Vue, Nuxt

Tools & Testing: Turborepo, Bun, Jest, Supertest

Education

Centro Universitário Senac, Systems Analysis and Development (Coursework)

2021 – 2024

Kenzie Academy Brasil, Full Stack Web Development

2022 – 2023

Instituto Federal de Rondônia (IFRO), Technical Degree in Internet Informatics

2017 – 2018