

ELVIS DO NASCIMENTO MOREIRA

Senior Full Stack Engineer

Miami, FL · contact@elvisnm.com · github.com/elvisnm · linkedin.com/in/elvisnm

Full-stack engineer with 13+ years shipping production systems across startups, scale-ups, and enterprise, from greenfield zero-to-one builds to high-volume platforms processing millions of daily transactions. Experience spans enterprise billing, e-commerce fulfillment, legal tech, travel, and health platforms, with deep ownership of architecture, performance, and production deployment in each. Recent work focuses on agentic systems and AI in the development loop, including internal Claude-based tooling adopted across an engineering team. Looking for senior full-stack or backend roles where systems thinking, performance at scale, and end-to-end ownership are in scope.

TECHNICAL SKILLS

Languages: Ruby · JavaScript · TypeScript · Python · Go · PHP · Shell Scripting

AI & Agentic Systems: Claude API · OpenAI API · LLM Integration · MCP · Agentic Workflows · Claude Code · Codex CLI · Cursor

Backend & Frontend: Ruby on Rails · Node.js · React.js · Next.js · Vue.js · Nest.js · Sinatra

Databases & Search: PostgreSQL · Supabase · MongoDB · Oracle DB · MySQL · Redis · Solr · Memcached

Cloud & DevOps: AWS · GCP · Vercel · Docker · Kubernetes · Jenkins · Capistrano · CI/CD Pipelines

Testing: RSpec · Playwright · Selenium · TDD / BDD

PROFESSIONAL EXPERIENCE

Senior Software Engineer | Independent

Mar 2026 – Present · Miami, FL

Independent engineering work across two products, owning architecture, implementation, and deployment end to end.

- Built **Conjure (conjure.wine)**, a training platform for restaurant floor staff, covering the content generation pipeline, a three-schema PostgreSQL architecture with strict grant boundaries, iOS and web clients, and a multi-reviewer admin system with role-based access.
- Developed **Blackbox (bbox.run)**, an AI workflow layer connecting project-management tools and developer environments through role-aware agents, giving teams shared context from ticket to pull request.
- Designed and shipped agent-driven development workflows using the Claude API and MCP-based tooling, including parallel multi-session orchestration across repositories.

Stack: Ruby on Rails · TypeScript · Python · PostgreSQL · Supabase · Vercel · Claude API · MCP

Senior Software Engineer | SKULabs

Sep 2025 – Mar 2026 · Coral Springs, FL

Multi-channel WMS serving e-commerce businesses across inventory, fulfillment, multi-carrier shipping, and real-time reporting, integrating with Shopify, Amazon, eBay, and 50+ shipping providers.

- Led company-wide AI adoption by building internal Claude-powered coding agents, reusable prompt workflows, and automation tools that eliminated repetitive engineering tasks across the team.
- Improved system throughput under peak load by migrating synchronous bulk shipment workloads to async processing queues, cutting job execution latency by over 60%.
- Reduced production regressions by establishing an end-to-end Playwright smoke-test suite, enabling automated pre-deploy validation across the full order-management workflow.

Stack: Node.js · React.js · TypeScript · MongoDB · Redis · AWS

Senior Full Stack Developer | ClearStack

Nov 2022 – Jul 2025 · Remote · Miami, FL

Enterprise health-insurance billing platform processing thousands of daily transactions across multiple policy types.

- Reduced Oracle DB query response times by 55% and improved system throughput for 1,000+ daily broker sessions by implementing Redis caching and Solr-powered search across a Rails microservices architecture.
- Achieved 100% transaction processing reliability by engineering a complementary Ruby/Shell background-job management system that replaced fragile synchronous pipelines across 6 integrated admin systems.
- Strengthened release confidence and cut bug-escape rate by 40% by establishing comprehensive RSpec unit and integration testing standards adopted team-wide.

Stack: Ruby on Rails · Oracle DB · PostgreSQL · Redis · Solr · Shell Scripting

Senior Full Stack Developer | Santos Lloyd Law Firm

Jan 2020 – Oct 2022 · Remote · Miami, FL

Greenfield case-management platform replacing fully manual immigration workflows.

- Cut case-processing time by 70% by building an end-to-end lead management and client database platform with automated task workflows, DocuSign e-signature, and Firebase notification pipelines.
- Eliminated 100% of manual data entry between immigration platforms and internal systems by architecting a Ruby/Selenium data-integration layer across non-API third-party systems.
- Cut deployment lead time from days to hours by containerizing the stack with Docker and establishing CI/CD pipelines across Heroku, Netlify, and AWS via Jenkins.

Stack: Ruby on Rails · Node.js · Docker · AWS · Heroku · Jenkins · Selenium · DocuSign · Firebase · Redis · RabbitMQ

Full Stack Developer | MomentoFIX

2018 – 2019 · Rio de Janeiro, Brazil

Photo product storefront where every order required customer-uploaded image assets, combining e-commerce mechanics with media handling at the order level.

- Built the Vue.js frontend powering the package selection, photo upload, and order completion flows for end customers.
- Implemented the Ruby on Rails API backend handling order processing, payment integration, and photo asset management.

Stack: Ruby on Rails · Vue.js · PostgreSQL

Full Stack Developer | Independent Consulting

2016 – 2018 · Rio de Janeiro, Brazil

Independent full-stack consultancy serving multiple clients across e-commerce, SaaS, and service-industry verticals.

- Delivered scalable Rails and Node.js applications and APIs for clients spanning product launches, system rewrites, and integration projects.
- Owned the full delivery cycle on most engagements, from architecture and data modeling through deployment and post-launch iteration.

Stack: Ruby · Node.js · PostgreSQL

Full Stack Developer | Hotel Urbano

2015 – 2016 · Rio de Janeiro, Brazil

High-traffic travel platform serving millions of monthly users across hotel bookings, packages, and flight integrations, with peak loads during promotional events.

- Architected payment integration APIs in Ruby and Node.js handling high-volume transaction flows across multiple processors, with retry and reconciliation logic for failure scenarios.
- Developed the core booking system APIs supporting concurrent reservations at scale, including the availability and pricing logic consumed across web and mobile clients.
- Designed overbooking prevention logic that coordinated inventory across multiple supplier integrations in real time, eliminating a recurring source of customer-service escalations.

Stack: Ruby · Node.js · Angular.js

Full Stack Developer | Corretagem Fácil

2014 · São Paulo, Brazil

Greenfield insurance quote aggregation platform built to eliminate the hours of manual work brokers spent gathering quotes across multiple carriers.

- Engineered an intelligent quote aggregation system using Ruby crawlers to extract real-time pricing from non-API insurance carrier portals, reducing quote-gathering time from hours to minutes for thousands of brokers.
- Developed the Rails backend handling broker accounts, quote history, and comparison workflows, with PostgreSQL persistence and Redis caching for hot quote data.
- Implemented Redis and RabbitMQ job processing for asynchronous crawler orchestration, allowing concurrent quote pulls from dozens of carrier sources without blocking the broker UI.

Stack: Ruby on Rails · Crawlers · PostgreSQL · Redis · RabbitMQ

Full Stack Developer | Concrete Solutions

2013 – 2014 · São Paulo, Brazil

Cloud infrastructure reformulation for Locaweb, Brazil's largest hosting provider, serving hundreds of thousands of customers across shared, VPS, and dedicated environments.

- Architected and delivered the Cloud Panel reformulation, redesigning the customer-facing control plane as a modern multi-service system that replaced a legacy monolith.
- Shipped machine scaling and resource provisioning microservices that automated previously manual customer-onboarding and capacity-allocation operations across the hosting fleet.
- Automated backup operations with self-managing microservices that handled scheduling, retention, and failure recovery autonomously, reducing operational load on the infrastructure team.

Stack: Ruby · Node.js · Go · PHP · PostgreSQL · Redis · RabbitMQ

Full Stack Developer | Voltem

Rio de Janeiro, Brazil

- Shipped core marketplace features for an early-stage Airbnb-style vacation rental platform using Ruby on Rails, contributing to the startup's primary product as part of a small founding engineering team.

Ruby Developer | Codeminer42

Brazil

- Delivered features for a social networking product built in Ruby on Rails, shipping production code within a Rails-centric consultancy environment.

EDUCATION

Information Systems coursework · Universidade Anhembi Morumbi, São Paulo, Brazil · Feb 2011 – Dec 2014

Computer Engineering coursework · Universidade Norte do Paraná, Londrina, Brazil · Feb 2009 – Dec 2010

LANGUAGES

English · Fluent | Portuguese · Native