

Gabriel Baptista Teixeira

Senior Full-Stack Engineer | Node.js · TypeScript · React · AWS

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PROFESSIONAL SUMMARY

Senior Full-Stack Engineer and Tech Lead with 17+ years of experience delivering Node.js, TypeScript, React, AWS, and PostgreSQL platforms at scale. Led teams of up to 6 engineers, drove a 60% throughput improvement at a fintech processing 10,000+ daily transactions, and built a custom LMS from scratch serving 60,000+ users and 20,000+ monthly active users. Strong in technical architecture, system design, CI/CD, database optimization, and production observability. Fluent in English; proven track record of remote collaboration with distributed international teams.

TECHNICAL SKILLS

Languages & Runtimes: Node.js, TypeScript, JavaScript (ES2022+), PHP, Python

Frontend: React, Next.js, Vue.js, Nuxt.js, Tailwind CSS

Backend & APIs: Express.js, NestJS, Django, REST APIs, GraphQL

Databases: PostgreSQL, MySQL, Redis (caching & queues), MongoDB, DynamoDB

Cloud & DevOps: AWS (EC2, RDS, S3, Lambda, SQS, CloudFront, CodeDeploy, CodePipeline, IAM, Route53), Docker, GitHub Actions, CI/CD pipelines

Observability: Sentry (error tracking & performance), CloudWatch, structured logging, production incident response

Tools & Automation: Playwright, N8N, Prisma, Git, Scrum / Agile

Leadership: Technical leadership, system architecture, team mentoring, engineering hiring, delivery management

AI-Assisted Dev: Claude Code, Cursor, custom LLM agents & skills, actively integrated into daily development workflow

Languages: English (Fluent) · Spanish (Upper-Intermediate) · Portuguese (Native)

EXPERIENCE

Independent Contractor, [Lemon.io](https://lemon.io) · [Ablemkr.com](https://ablemkr.com)

Jul 2025 – Present

Remote · USA

- Built a **Node.js/Express** automation platform integrating **Facebook, ADP, and SimpleTexting**, reducing manual job-posting processing time by **70%+** for a US-based skilled trades recruitment workflow
- Engineered **Playwright**-based browser automation to connect systems without native APIs, enabling reliable multi-platform data flow and eliminating manual workarounds
- Owned **PostgreSQL** schema design on **AWS RDS** with an EC2 application layer, taking full responsibility for provisioning, deployments, monitoring, and production reliability
- Integrated **Sentry** for real-time error tracking and performance monitoring across the automation pipeline, enabling rapid incident detection and resolution
- Stack: **Node.js, Express.js, TypeScript, Playwright, PostgreSQL, AWS (EC2, RDS), Sentry**

Full-Stack Developer, [BairesDev](https://bairedv.com) · [Caramel \(eBay\)](https://caramel.ebay.com)

Nov 2025 – Feb 2026

Remote · USA

- Developed features for **Caramel's** automotive marketplace platform, handling credit applications and facilitating interactions between buyers, sellers, dealerships, and **DMV integrations** in the US market
- Stack: **Node.js, Vue.js, Nuxt.js**

Technical Lead & Co-founder, [Academia do Autismo](https://academia.do)

Jun 2017 – Present (Advisory)

São Pedro da Aldeia, Brazil · 8+ years

- Architected and led development of a **proprietary LMS** from scratch for autism caregiver education, scaling it to **60,000+ total users** and **20,000+ monthly active users**

- Managed a cross-functional **team of 6 engineers** across development, infrastructure, and QA, coordinating delivery, quality, and technical execution
- Owned and operated the full **AWS infrastructure** (EC2, RDS, S3, CloudFront, IAM, Route53), including environment provisioning, cost management, security policies, and zero-downtime deployment pipelines via GitHub Actions
- Maintained production observability through **CloudWatch** dashboards and alerting, enabling proactive incident response across the platform
- Currently serving as **Technical Advisor with equity participation**, providing strategic guidance and platform maintenance
- Stack: **React, TypeScript, Python/Django, PostgreSQL, AWS, GitHub Actions**

Tech Lead, [OctusPay](#)

Jun 2023 – May 2025

Remote • 2 years

- Led a **6-person engineering team** at a fintech processing **10,000+ daily transactions**, improving response times and throughput by **60%** through database and infrastructure optimization
- Re-architected **90% of PostgreSQL indexes** and rewrote critical queries using composite indexes, materialized views, and query caching, directly enabling the 60% performance gain
- Owned **PHP/MySQL** backend APIs on AWS and standardized **CI/CD pipelines** covering lint, test, staging, and production release stages for React/Next.js frontend and backend services via GitHub Actions and AWS CodePipeline/CodeDeploy
- Built the engineering team from the ground up, establishing code review standards, technical onboarding, and mentorship programs
- Stack: **PHP, MySQL, PostgreSQL, React, Next.js, AWS, GitHub Actions, CodePipeline**

Senior Frontend Developer, [Recruit Rockstars](#)

Dec 2021 – Sep 2022

Remote • Chicago, USA

- Optimized **Vue.js**-based staffing platform; designed customer intake forms in **Nuxt.js** improving UX and conversion rates
- Built customer-facing dashboard for candidate pipeline management; contributed to a no-code interview tooling product

EARLIER CAREER

- **Front-end Developer, Elo Tecnologia** (Apr 2017 – Dec 2018): Developed web applications for government and real estate clients
- **Front-end Developer, NPI Brasil Corporate Solutions** (Apr 2008 – Apr 2012): Led XHTML/CSS/JS development; contributed to process management and cross-browser compatibility

PERSONAL PROJECTS

- **Bookworm Tracker** (bookwormtracker.com): reading tracker with lists, book clubs, and advanced statistics, built with **NestJS, Prisma, PostgreSQL, Sentry**; self-hosted on Raspberry Pi behind Cloudflare Tunnel, managing DNS, reverse proxy, TLS termination, and service reliability end-to-end
- **Certifizi** (certifizi.com.br): certificate and credential issuance platform for in-person events, built entirely with **Claude Code** using **Next.js and PostgreSQL** (migrated from Supabase); includes **Sentry** for production error monitoring

EDUCATION

MBA in Software Engineering

FIAP • 2022–2023

B.S. in Production Engineering

Universidade Veiga de Almeida • 2009–2016