



Gabriel Salles

Full-Stack & AI Automation Engineer · TypeScript, React, Cloudflare Workers/D1 · MCP Servers & LLM Integrations

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SUMMARY

Full-stack TypeScript engineer focused on AI-augmented delivery on the Cloudflare edge, shipping and operating production software end to end since Nov 2025. Builds React/Next.js front ends, Hono and Express REST APIs, D1, PostgreSQL and MySQL data layers, OAuth 2.1/PKCE MCP servers and Stripe, Mercado Pago and Zoho integrations, and has migrated production apps from Vercel and Firebase to Cloudflare Workers, Pages, D1 and Hyperdrive. Works daily with Claude Code and Codex while owning architecture, code review, automated tests (Playwright, Vitest) and operations.

KEY NUMBERS

5,936 authored commits since Nov 2025 (5,735 in portfolio products) across 365 own repositories
1,144 commits (19%) with declared Claude co-authorship

70+ products live in production on 21 domains

87 Cloudflare Pages projects, 37 Workers and 17 D1 databases

SKILLS

Languages: TypeScript, JavaScript/Node.js, SQL (PostgreSQL, MySQL, D1), Python and PHP (intermediate)

Front End: React, Next.js, Tailwind CSS, PWA, Electron

Back End & APIs: REST APIs (Hono, Express), Prisma, Webhooks and idempotency, Server-side RBAC, Multi-tenant SaaS

Cloud & DevOps: Cloudflare Workers/Pages/D1/R2/KV/Hyperdrive (serverless/edge), Vercel, Firebase, Supabase, Azure, CI/CD (GitHub Actions), Docker

AI & Agents: Claude Code and Codex (agentic delivery, human-reviewed), AI agents and MCP (Model Context Protocol) servers: OAuth 2.1/PKCE, stdio and HTTP, LLM integration (OpenAI, Gemini, Azure OpenAI, OpenRouter, Workers AI), Langfuse (LLM tracing)

Quality & Integrations: Playwright, Vitest, Multi-tenant isolation tests, PII sanitization, Stripe, Mercado Pago, Zoho CRM/Campaigns, WhatsApp

EXPERIENCE

AgenciAR Marketing Digital · Owner & CEO

2019–Present

Digital marketing and web agency for SMBs; own company, run alongside the role below · Rio de Janeiro, Brazil

- Built over a dozen client projects since Nov 2025 for retail, pet, legal, fitness, industrial and consumer-credit businesses; leads strategy, team and finance.

INDEPENDENT PRODUCTS (DEC 2025–PRESENT)

- Launched and operates Clinicafy, Brasil Pedidos, Zap Mágico, LegiRJ, NutriFoco and Pro Clubs America end to end: architecture, payments, QA, deployment and operations.
- NutriFoco: rewrote a nutritionist SaaS from Express/MySQL on Vercel to Cloudflare Worker + D1 + R2, with an MCP server and Stripe and Mercado Pago billing implemented.
- Pro Clubs America: Next.js + Supabase (PostgreSQL) community PWA, not affiliated with EA, with a directory of 736 clubs and 8,181 players indexed from public data.
- LegiRJ: own collector for the state legislature's public records and 1,500+ static SEO pages.

HotéisRIO / SindHotéisRIO & ABIH-RJ · Marketing & IT Coordinator (Digital Products, Data & Platforms)

2019–Present

Rio de Janeiro's city hotel union and state hotel association · Rio de Janeiro, Brazil

DIGITAL PRODUCTS & ENGINEERING (2025–2026)

- Built and operates most web apps launched by the associations since Nov 2025 (40+ live), including the official Member Portal.
- Designed 3 MCP servers on Cloudflare Workers (OAuth 2.1/PKCE, quotas, PII stripping, 27 tools, Vitest tests) for querying institutional data from AI assistants.
- Consolidated ~13 CRM prototypes into one Zoho CRM + Cloudflare D1 system (webhook audit, idempotency, API-driven campaigns) and moved it to Cloudflare Pages.

- Rebuilt the hospitality Job Board on Azure (App Service, PostgreSQL, Blob Storage, Azure OpenAI) with RBAC and Langfuse tracing of LLM calls.
- Built data pipelines and products: occupancy-survey consolidation (340 exports → 5,647 deduplicated responses) and a 92-municipality events calendar.

MARKETING & OPERATIONS (2019–2024)

- Managed websites, landing pages, SEO, social media, campaigns and member events for both entities.

TECMETAL · Project Management, Production Planning (PCP) & IT

2014–2018

Materials engineering consultancy with ISO 9001 and ISO/IEC 17025 testing labs · Rio de Janeiro, Brazil

- Ran project management and PCP, supported ISO 9001 and ISO/IEC 17025 certification, rolled out the Alterdata ERP and SharePoint/Office 365, and owned all IT (infrastructure, networks, DNS).

SELECTED PROJECTS

Clinicafy www.clinicafy.com.br

Multi-clinic SaaS: records, scheduling, prescriptions, TISS/TUSS, inventory and finance.

TypeScript · React · Express · Prisma · MySQL · Cloudflare Hyperdrive

- 8-role RBAC with audit trail, security CI gate with multi-tenant isolation tests and 451/451 passing tests; public Android app on Google Play and an OAuth 2.1 MCP server for ChatGPT and Claude.

Brasil Pedidos brasilpedidos.com.br

Multi-tenant restaurant SaaS: storefront, table POS, kitchen display and delivery.

TypeScript · React · Hono · Cloudflare D1

- Migrated Firestore to D1 + Hono; hardened 30 routes with server-side role checks and price recalculation (76 tests); iFood integration implemented (OAuth + polling), pending homologation.

HotéisRIO / ABIH-RJ Member Portal app.abihRJ.com.br

Official portal for associated hotels: benefits, AI assistant and push notifications.

React · TypeScript · PHP 8.3 · Open Policy Agent · Cloudflare Workers

- Migrated from Vercel to Cloudflare Workers with push-to-deploy and a 24-flow Playwright smoke test.

Zap Mágico

Local-first Electron app for WhatsApp customer service with AI replies.

Electron · TypeScript · React · MCP

- Own 12-tool MCP server (stdio and HTTP) for Claude Code, ChatGPT, Cursor and n8n, with rate limiting and allowlist guardrails.

EDUCATION

Technologist Degree in Marketing (Tecnólogo, 2-year undergraduate degree) · Online

Centro Universitário IBMR (Ânima Educação) · 2024–2026 · Completed

LANGUAGES

Portuguese — Native
English — Advanced
Spanish — Basic