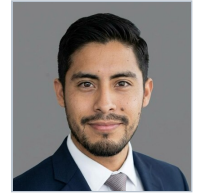


Javier Noguera Rodríguez

Automation & AI Systems Engineer

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Maracaibo, Venezuela · Remote, available for US business hours (EST / CST)



PROFILE

Automation and AI systems engineer with **four years** building business systems for US companies. I build production-ready workflows in **n8n, Make, Zapier and Airtable** for SMB and professional-services clients, integrate **AI APIs from Anthropic and OpenAI**, and run the infrastructure underneath: Terraform-provisioned AWS, CI/CD, monitoring and backups. I own client-facing implementations from requirements through onboarding, troubleshooting and optimisation. Native Spanish proficiency, fluent English, already working US hours.

SKILLS

Automation: n8n (self-hosted and cloud), Make, Zapier, Airtable, Power Automate, webhooks, REST APIs, connecting SaaS platforms

AI and LLM: Anthropic Claude API, OpenAI API (text, vision and voice), AI agents with tool calling, MCP, RAG and vector databases (Pinecone), structured outputs and JSON schemas, text classification, conversational memory, prompt engineering, token and cost measurement

Cloud and CI/CD: AWS (Organizations, IAM Identity Center, EC2, Secrets Manager, SCPs), Terraform, Ansible, Docker, Linux, nginx, GitHub Actions, Prometheus, Grafana, encrypted backup and tested restore

Data and Code: PostgreSQL, SQL for reporting and diagnostics, Redis, MongoDB, relational data modelling, JavaScript / TypeScript, Node.js, Python, Bash, Git

Business Systems: Airtable, Salesforce, Zendesk, Monday.com, Zoho CRM, Google Workspace, Microsoft 365, Power BI, Grafana, CRM automation, client onboarding, lead management and sales pipeline workflows

PROFESSIONAL EXPERIENCE

CTO & Co-Founder

January 2026 – Present

PraxisFlow Strategies, LLC · Massachusetts, US · Remote

- Lead technical delivery on a **multi-tenant automation platform** I designed and operate: one isolated, Terraform-provisioned environment per client running n8n, PostgreSQL, Redis and nginx, configured by 13 Ansible roles.
- Built and operate a six-workflow **outbound sales system**: scraping and deduplication, an LLM pass scoring lead fit and drafting personalised email against enforced JSON schemas, a business-hours sequencer, delivery-event webhooks, and AI reply classification that routes leads and auto-suppresses unsubscribes.
- Ran an **independent evaluation of a legal-AI vendor's parsing API** across six documents: measured a **51-93% reduction in model input tokens** versus plain-text extraction, verified citation accuracy at 24 of 24, and found a reproducible defect the vendor confirmed and adopted into testing.
- Build the AI layer clients run on: a **voice agent exposing seven workflows as callable tools over MCP**, a **RAG pipeline** from Google Drive into Pinecone, and support agents across WhatsApp, Instagram and Messenger.
- Own the platform underneath: an **AWS Organization** with per-client accounts and SSO, **CI/CD across five GitHub Actions workflows** with CVE scanning as a merge gate, a **Grafana dashboard** querying each client's n8n database in SQL for executions, failure rate and runtime, and encrypted backups with a tested restore.

Automation Specialist

April 2024 – Present

Zhang-Louie PLLC · US law firm · Remote

- Designed and shipped the firm's **client onboarding workflow**, cutting intake from **25 to 40 minutes** of manual work to **about 40 seconds** per client.
- Built the firm's **WhatsApp AI intake agent**: trilingual, with conversation memory, Redis message buffering, Airtable and email tools it calls itself, and a classifier that detects a request for a person and hands off to staff.
- Sole technical owner across **Airtable, n8n, Microsoft 365, SharePoint and Clockify**: document generation from templates, email threaded into the CRM with attachments, payment tracking, and multi-week follow-up sequences. **25 active workflows at ~380 executions a day, 0% failure rate.**

Earlier: Operations & Process Automation, McKenzie Adams, US remote, Jun 2022 – Nov 2023 (**Power Automate** across Outlook, Excel and Teams; **Power BI** reporting; CRM case pipelines) · Customer Service Representative, Zentralize IT (Salesforce, Zendesk), Aug 2021 – May 2022 · English Instructor, Lead Academy, Jan 2020 – Aug 2021

CERTIFICATIONS

System Design for Beginners, KodeKloud 2026 · **Airtable Builder Certification**, Airtable 2026 · **Introduction to Cloud Computing**, IBM 2026 · **Introduction to DevOps**, IBM 2026 · **EF SET English Certificate**, EF 2023

EDUCATION

Engineer, Petroleum Engineering · Polytechnic University Institute Santiago Mariño · Graduated August 2024

LANGUAGES

Spanish Native · **English** Fluent (EF SET certified) · **French** Intermediate