Francisco Vaquero

Software & Automation Developer · Apps, integrations & AI

I build web apps and internal tools, connect CRMs, phone systems and APIs, and automate the work between them: approvals, documents, reporting, data. I also put AI to work: scrapers, extraction, self-hosted models.

JavaScript · TypeScript · React · Next.js · Python · Supabase · SQL · n8n · Zapier · Salesforce · GoHighLevel · Twilio · Docker

I design the systems, test them and own deployment and maintenance.

Available now for full-time or contract work · Remote, any time zone · El Salvador · English & Spanish

Antiguo Cuscatlán, El Salvador (UTC−6)

franciscov@franciscovaquero.com +503 6131 2121 linkedin.com/in/francisco-vaquerog/

franciscovaquero.com

Experience

Software & Automation Developer · Praeco

Jan 27, 2026 – Oct 9, 2026

- Built front-end and back-end features that connected user interfaces to data and business logic.
- Built web scrapers and AI extraction workflows, including autonomous AI scrapers, that converted website content into structured data.
- Configured self-hosted LLMs for prototyping and AI automation; served quantized models with vLLM.
- Configured and managed Supabase databases; wrote SQL for applications and automated workflows.
- Developed Salesforce automations and n8n workflows that connected business tools and automated recurring tasks.
- Deployed and maintained self-hosted applications and open-source CRMs on virtual private servers (VPS) connected through Tailscale.

Developer · Graceful Prosperity

Apr 28, 2025 – Jan 26, 2026

- Configured GoHighLevel (GHL) and built workflow automations.
- Configured additional CRM systems and automated their workflows.
- Built telephony integrations with Twilio.
- Built internal tools and workflow automations that connected Google Apps Script, Zapier, and GoHighLevel (GHL).
- Developed and operated services on Linux virtual machines.
- Managed company networking with Tailscale private networks and exit nodes; published services through Tailscale Funnel.
- Configured domains and DNS for company systems; administered tools and accounts.

Automation & Integrations Specialist · Fundflare

Dec 14, 2023 – Apr 26, 2025

- Automated document generation, approvals, and e-signatures with PandaDoc.
- Built and maintained Zapier and n8n workflows that connected Google Workspace, Monday.com, Notion, PandaDoc, and custom REST APIs.
- Built reporting and quality assurance (QA) tools and lightweight internal applications with Google Apps Script and Google Sheets; connected them to Zapier workflows.
- Used Python and SQLite for ETL and reporting; integrated Slack commands, events, and webhooks.
- Documented workflows and standard operating procedures (SOPs) in Notion.
- Administered Google Workspace, provided remote team support, and ran internal utilities on Linux using Docker.

Project Web Developer / Automations · VA LWIS Digital

Apr 2023 – Sep 2023

- Updated client websites using HTML, CSS, and JavaScript; fixed defects across client pages.
- Built Zapier workflows for intake, notifications, and handoffs across forms, spreadsheets, and CRM tools.
- Managed a TikTok Ads account and created ad campaigns.

Onboarding Team Lead / Tech Support · MIR Partners Inc

Mar 2021 – Dec 2022

- Led the onboarding team at a streaming platform for musicians; helped new users set up their PCs through remote access.
- Triaged support tickets, prioritized incidents, and maintained response SLAs.
- Provided remote support, maintained a searchable FAQ of fixes, and handled risk escalations and customer data securely.
- Handled high-volume ticket and chat queues in English and Spanish.
- QA-tested the site in its development environment.

Earlier experience: Provided customer and technical support at Chime, Cash App, and The Office Gurus (2017–2020).

Skills

Development: JavaScript; TypeScript; React; Next.js; Tailwind CSS; Material UI; Python; HTML; CSS; full-stack (front-end and back-end) development; internal tools; web scraping; application and workflow debugging

AI: Local LLM development, fine-tuning, and serving on a personal MSI EdgeXpert (NVIDIA DGX Spark platform), with vLLM for quantized model serving; autonomous AI scrapers; Ollama; Hugging Face; AI data extraction; text extraction and summarization; AI-assisted development (Claude Code, Codex, Antigravity)

Data: Supabase (PostgreSQL); SQL; SQLite; ETL (extract, transform, load); data cleaning; reporting

Infrastructure and networking: Linux; virtual machines; Docker; VPS administration; Tailscale (private networks, Funnel, exit nodes); domain and DNS configuration; self-hosted applications; GitHub Actions; Cloudflare Pages and Tunnel

Automation and integrations: n8n; Zapier; GoHighLevel (GHL) workflows; Salesforce automations; Google Apps Script; REST APIs; webhooks; Twilio; Slack API (commands, events, webhooks); PandaDoc (document generation, approvals, e-signatures)

CRM and business platforms: GoHighLevel (GHL); Salesforce; self-hosted open-source CRMs; Monday.com; Notion; Google Workspace administration; Google Sheets

Support and operations: Ticket triage and service-level agreements (SLAs); remote support (RustDesk, TeamViewer); user onboarding; documentation and standard operating procedures (SOPs) in Notion

Training & Education

Machine Learning / AI Engineer Career Path · Codecademy · Certificate of completion · Oct 2025

Also completed (Codecademy): OpenAI API Coding with Python · Build Chatbots with Python · Learn Prompt Engineering · Defending Against AI-Gen Attacks · Learn Python 3 · Learn Node.js · Intro to Cloud Computing · Introduction to Project Management

Education: High school diploma, Liceo Prof. Luis Alfonso Pino, 2009–2011 · Computer maintenance certificate, 2008–2010

Languages: English · Spanish