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AI Solutions Engineer

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SUMMARY

I turn slow, manual business work into AI-powered systems that run on their own, with a person approving what matters. Building software with AI since 2024 (Cursor, in college). Professionally since 2025. Available for full-time work; can start within 1–2 weeks.

KEY RESULTS

- **Projected ~89% lower monthly platform cost** for the agency, from my business case for its own platform
- **6,500 emails a day** from a radio station client's sending domain, which I set up and warmed
- **82,700+ emails delivered** across 54 client campaigns on the platform I built (Sep–Oct 2026)

EXPERIENCE

AI & Systems Lead | Feb 2026 – Present

Arrow Group Consulting | Michigan, USA (remote) | Part-time contract, on-call

US outsourced-CMO agency. I built its in-house platform and lead client onboarding, handling 8 clients at once.

In-house email/SMS platform

- Built and launched it with Claude Code: 9 client accounts and 11,600+ contacts live, with Claude drafting and OpenAI images
- Wrote the business case; it replaced the agency's $297/month GoHighLevel plan (cancelled Sep 2026)
- Safe by default: test mode, opt-outs re-checked before each send, 4 user roles, 3,200+ tests that never send

Stack: TypeScript, Cloudflare Workers, Hono, D1, Queues, Resend, Twilio, React, Vite, Claude API, OpenAI API

AI in the team's daily content app (AGC HUB: React, Firebase, Vercel, Claude API)

- Added Claude Haiku 4.5 features: subject lines, revision ideas, a help chat and task-image analysis
- Brought the content team's work from 5 tools (Drive, ClickUp, Trello, GoHighLevel, Canva) into one app

Client systems and onboarding

- Built a nonprofit funnel tracker, a resale startup's admin dashboard and Square payments on a client site
- Moved client sites to Cloudflare and one from WordPress to Wix; run client onboarding end to end
- Explain each build in plain language on calls; warmed a radio station's domain to 6,500 emails/day

Stack: Cloudflare Workers, D1, Pages, Square API, GoHighLevel, DNS, SPF/DKIM/DMARC, A2P 10DLC

Virtual Marketing Assistant (VMA), agency placement | Sep 2025 – Feb 2026

Doneverse | Philippines | ~6 months | agency matching trained marketing talent with US founders

Technical implementer for Arrow Group Consulting's founder (led to a direct hire), then speaker Jonathan Fanning.

- Built Wix and Wix Studio sites; set up and ran Mailchimp, GoHighLevel, HubSpot and Kajabi; also used Jotform
- Learned HubSpot on the job, then recommended HubSpot and ActiveCampaign; the agency adopted both

PROJECTS

Built with AI-assisted development (Claude Code) and GoHighLevel. Walkthroughs on request.

Pipeline: AI job-fit checks and honest applications, with my approval
My own CRM and email platform, plus an AI job hunt that runs every day on Cloudflare (live since Oct 2026) under a hard daily AI budget (about $1–2.50 a day, estimated).

- Claude Opus 5.5 vets up to 30 new roles a day from 5 job-board APIs: fit score, scam risk and pay
- Job posts are untrusted input (prompt-injection checks); a second AI pass strips any claim not in my CV
- Send rules enforced in the database; anything unclear waits for my approval; 700+ tests

Stack: JavaScript, Hono, Cloudflare Workers, D1, Cron Triggers, Email Routing, Claude API, Apps Script, Gmail API

GoHighLevel funnels: client work rebuilt in GoHighLevel | Oct 2026
Three of my client projects rebuilt end to end: TrueCare Chiropractic, Big Brothers Big Sisters of Jackson County and HOME.FM radio, plus a lead-follow-up demo for an event-rental company.

- Funnel pages with each client's real photos and offer, native forms and stage-by-stage pipelines
- Follow-up workflows: instant text, confirmation email, team alert, follow-up that stops when the lead replies
- Email templates rebuilt from campaigns I sent; an advertiser path through to an invoice linked to the deal

Stack: GoHighLevel (funnels, forms, pipelines, workflows, email builder, invoices), custom HTML/CSS

SKILLS

- **AI and LLMs:** Claude API (Haiku 4.5, Opus 5.5), OpenAI API (gpt-image-1), prompt design, structured JSON output, adversarial second-pass checks, prompt-injection checks, human-in-the-loop approval, cost estimates, spend tracking, daily AI budgets
- **Automation and integrations:** REST APIs, webhooks, JSON, cron jobs, queues, idempotent retries, HMAC-signed links, Google Apps Script, Gmail API (OAuth), Google Sheets API, GoHighLevel API, Resend, Twilio, Stripe, Square API; familiar with n8n (one 47-node workflow design, personal)
- **Web and backend:** Python (FastAPI), JavaScript, TypeScript, Hono, React, Vite, Tailwind CSS, Cloudflare Workers, D1, Queues, Cron Triggers, R2, Pages, Email Routing, Tunnel, Firebase, Vercel, database CHECK constraints, role-based access control (default-deny), fail-closed APIs
- **CRM, email and web:** GoHighLevel, HubSpot, Kajabi, Mailchimp, ActiveCampaign, Jotform, Wix / Wix Studio, SPF/DKIM/DMARC, A2P 10DLC, sending-domain warm-up, suppression lists, recipient allowlists
- **Tools:** Claude Code (daily, custom skills and CLI tools), Cursor (since 2024), Git, GitHub Actions, Vitest, workerd

EDUCATION

BS Computer Science, Gordon College | 2021–2025 | Thesis published at IRCITE 2025 (Bulacan State University)

Senior High School, TVL–ICT Track, Columban College Inc., Olongapo City | 2019–2021 | With High Honors

ADDITIONAL

Languages: English (professional working proficiency), Filipino (native). Setup: laptop, two separate internet providers (one as backup), UPS for the internet router.