

Roberto Aguirre Guardia

AI Product Engineer · Orchestrating Claude Code to Ship Production Software · Agent Architectures, Skills & MCP · Supabase, Vercel & GitHub · Prompt Engineering & Team Enablement · Anthropic Registered Partner · MBA

Bogotá, Colombia · 100% remote (LATAM, UK hours) · aguirrerjg@gmail.com · +57 317 675 0419 · linkedin.com/in/roberto-javier-aguirre-guardia

SUMMARY

I build **AI natively**: I **orchestrate Claude Code to ship production software** rather than coding it line by line, and I genuinely understand what is being built. I **read, reason about, and question the architecture** the AI produces (TypeScript, SQL), **catching what it gets wrong**. As Head of AI and founder, I ship internal **tools, agents, and automations** to real users on a stack of **Supabase** (Postgres, Row Level Security, edge functions), **Vercel with Next.js**, and **GitHub**, integrating with business systems via **APIs, webhooks, and OAuth**. I design **agent architectures with subagents and orchestration agents**, build **Claude Skills, MCP, and reusable prompt templates**, and lead **prompt engineering** and output quality (accuracy, consistency, hallucination fixes). Under my leadership the company reached **Registered Partner status in Anthropic's partner program**. I also **enable teams**, coaching colleagues so AI augmented work is the default. Systems Engineer with an **MBA**. Advanced professional English, native Spanish.

EXPERIENCE

Head of AI & Founder · AI Native Product Engineering · DigitalHubAssist LLC Oct 2024 · Present
Remote · GenAI / SaaS Platform

- ▶ **Orchestrate Claude Code to ship software**: I take tools and automations to production by **orchestrating Claude Code**, not hand coding, while reading and questioning the architecture. Stack: **Supabase** (Postgres, RLS, edge functions), **Vercel / Next.js**, **GitHub** (branches, PRs, preview and production), and integrations via **APIs, webhooks, and OAuth**.
- ▶ **Agent architectures and automation**: I design **agent based workflows with subagents and orchestration agents** (Agent Squad AI) for multi stage business processes, and build multi step **workflow automations** that connect AI with existing systems. Under my leadership the company reached **Registered Partner status in Anthropic's partner program**.
- ▶ **Prompt engineering, quality, and enablement**: I build a library of tested **prompts, Claude Skills, and MCP**, troubleshoot **hallucination and inconsistent outputs**, and **train and coach teams** so AI augmented work is the default. MedicalHubAssist recognized by **Revista DINERO**.

Consulting Manager · Process Automation & Delivery · NTT DATA Colombia Apr 2021 · Oct 2024
Bogotá, Colombia · Banking (Grupo AVAL) · Utilities

- ▶ Worked **cross functionally** to identify inefficient, manual processes and turn them into **buildable, automatable steps**; introduced **applied AI in the account's software factory** to speed up delivery on the office's **largest account** (up to **30 people**), under Agile and executive governance.
- ▶ Translated **technical concepts to business audiences**, mentored teams, and delivered a bank's **credit origination hub** in production, escalating dependencies to the presidency early and recovering the **Promigas** program (corporate recognition).

Project Manager · E-commerce & Digital Products · VASS (2018-21) · GlobalHitss (2015-18) · Tecnocom (2012-15) 2012 · 2021
Bogotá, Colombia · Pensions · Health · Public Sector

- ▶ Delivered digital products in **Agile** teams: **e-commerce** (Colsanitas); modernized **Porvenir's** digital channels (millions of users) → **LATAMDIGITAL 2019** award; digitalized **Colombia's Judicial Branch**.

EDUCATION

MBA · Tecnológico de Monterrey · Systems Engineering, U. de Lima (Top Third) 2004 · 1999

CORE COMPETENCIES

Orchestrating Claude Code · AI Accelerated Development	Agent Architectures · Subagents · Orchestration Agents
Claude Skills · MCP · Reusable Templates	Prompt Engineering · Prompt Libraries · Output Quality
Supabase (Postgres · RLS · Edge Functions)	Vercel · Next.js · GitHub Workflow
Workflow Automation · APIs · Webhooks · OAuth · JSON	Reading & Questioning AI Produced Code (TypeScript, SQL)
Team Enablement · Training · Coaching	Anthropic Registered Partner · MBA · Advanced English