hi@robertogalan.com
robertogalan.com
linkedin.com/in/robertogalan
github.com/robertogalan
Argentina · Remote · US hours

Agentic AI

Multi-agent orchestration, tool calling, MCP servers, RAG with pgvector, evals, guardrails, human-in-the-loop

Models

Anthropic Claude, OpenAI and Gemini APIs, vision models, structured outputs; LangGraph, OpenAI Agents SDK, Bedrock

AI-assisted delivery

Claude Code and Codex agent teams, custom delivery harnesses, automated code and security review

Backend & data

Python, FastAPI, Flask, PostgreSQL, SQLAlchemy, Pandas, Redis, REST, ETL

Integrations

SAP, Shopify, Meta Marketing, WhatsApp Business, QuickBooks, Slack

Infra & frontend

AWS (EC2, S3, RDS), Docker, Nginx, Linux, CI/CD; TypeScript, React, Next.js

Education

Systems Analyst, IAC
English C2 · Spanish native

SENIOR AI ENGINEER · AGENTIC SYSTEMS

Roberto Galán

AI agents in production, and code when it's the better solution.

99.8%	1 wk → 1 h	97%
of sales orders go straight into SAP	lead time from request to production	shorter production cycle per video ad

Senior AI Engineer

Kynship · Aug 2025 – now

+ **Self-service software delivery.** Four departments ask for changes to 16 internal apps in plain language and see them live in under an hour instead of a week.
  Multi-agent pipeline on Claude Code: builder, security and integration reviewers with veto, auto-rollback, QA on the live app, human approval.
+ **Automated video post-production.** About 4 hours to under 8 minutes per ad; 35,000 ads delivered.
  Vision models, generative fill, WhisperX, FFmpeg, QA on every render.
+ **Company knowledge in Slack.** 800+ client calls in one searchable store; ask in Slack, get the answer with its source call.
  RAG on a central PostgreSQL data lake with pgvector hybrid search, OpenAI embeddings, MCP server for Claude.
+ **Data-driven ad generation.** One winning ad into 124 on-brand variations; onboarding from 2 weeks to 2 days.
  Retrieval over 13k customer profiles, multimodal LLMs, brand gate.

Automation Engineer

GreenGrowth CPAs · May 2024 – Aug 2025

+ **Audit back office** for a regulated accounting firm: 30 hours less effort per audit; 16 hours of weekly reporting automated.
  LLM document review, QuickBooks to AWS to Power BI, RAG assistant in Slack.

Founder

Bytery LLC · Dec 2013 – now

+ **WhatsApp order desk:** voice, photo and PDF orders; 99.8% go straight into SAP, staff handle exceptions.
  WhatsApp Business API, structured extraction, confidence scoring.
+ Founder and lead of a studio of up to 15

Lead Full Stack Engineer

Venuedriver / Hakkasan · Apr 2013 – Apr 2020

+ Promoted from Front End Developer. In-house ticketing for Las Vegas and New York venues that replaced Ticketek, **eliminating millions in fees**.

Earlier

Front End Designer · GPS City	Mar 2011 – Mar 2013
Web Designer · Webstars Ltd, London	Sep 2007 – Sep 2009
Web Designer to Senior Advisor · Investars.com	Oct 1999 – Jan 2012