Luis A. Guillen

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Authorized to work in the US for any employer · Bilingual English/Spanish

SUMMARY

Software engineer who builds AI agents, MCP servers and automation that companies use every day. Founding engineer at an AI startup (Python, LangGraph, Azure) and the developer behind every internal system at ITFocus US. I design the architecture, direct AI coding agents (Claude and Gemini), and own testing and code review. Security background from hands-on work protecting client networks.

EXPERIENCE

US Operations Manager · ITFocus by Guiar, Fort Worth, TX — Mar 2025 to Present

- Built 3 custom MCP servers with 72 tools that connect AI agents to Microsoft 365, sourced market data and a script-to-video pipeline, with 102 automated tests on the market-data server.
- Built 10 scheduled AI agents that triage the inbox, plan and review the day and week, and watch public bid portals, saving 5 to 8 hours a week.
- Built two live bilingual Next.js sites with self-assessment tools that score visitors and route leads into Zoho CRM (286 commits, about 134 tests, CI gates for lint, types and tests).
- Built an internal quoting tool (Next.js, PostgreSQL, Prisma) that imports 20,000+ row vendor price lists and shows margin per quote.
- Automated ticket first responses and common Level 1 fixes in Kaseya and Datto RMM; cut proposal prep from 5+ hours to under 1 hour.
- Run IT and security for client companies (200+ devices across 5 companies): Fortinet firewalls, vulnerability scans, penetration tests and policies aligned with HIPAA, NIST and CMMC.

Founding Engineer (part-time) · Sckry, formerly Chronologic, Oklahoma City, OK — Oct 2024 to Feb 2026

AI startup: an AI chief of staff, later pivoted to a network search assistant for warm introductions

- Wrote 382 of the repository's 400 commits for the first product, a Python, FastAPI and LangGraph agent backend with 16 tools, 4 Celery queues and about 50 API routes.
- Moved the platform to Azure (Container Apps, Database for PostgreSQL, Cache for Redis, Key Vault) with separate Docker images and GitHub Actions pipelines per service, then ran an invite-only beta.
- After the pivot, built LinkedIn import, Gmail sync, cross-platform identity resolution, Gemini classification and natural-language search (Next.js, TypeScript, Supabase, Postgres).
- Caught LinkedIn login-wall text being saved as user bios and fixed it with two-pass cleaning (rules, then Gemini) backed by unit tests.

PROJECTS AND AWARDS

- **TruthSeeQ, second place at Summer Startup 2025.** Backend lead on a two-person team for a fact-checking agent (Python, FastAPI, LangGraph, OpenAI, Whisper, PostgreSQL, Redis). github.com/Lu1gi21/truthseeq
- **Event finder.** Agent that finds and scores business events and adds them to a calendar (Python, Gemini, Tavily, Google Calendar API). github.com/Lu1gi21/eventfinder

SKILLS

AI: AI agents, MCP, LangGraph, OpenAI and Gemini APIs, multi-agent systems, prompt engineering
Backend: Python, FastAPI, Celery, Redis, PostgreSQL, Supabase, Prisma, SQL
Frontend: TypeScript, JavaScript, React, Next.js, Tailwind
Cloud and DevOps: Microsoft Azure (Container Apps, Key Vault), Docker, GitHub Actions CI/CD, Vercel, pytest, Vitest
Security: Fortinet FortiGate, EDR, Entra ID, vulnerability scanning, HIPAA, NIST, CMMC
Other languages: Java, C++, C#, Swift

EDUCATION

BS, Computer Science, University of Oklahoma