Kristian Olav García Paulsen

AI Engineer · Full-Stack Developer · Multi-Agent Systems

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Summary

Full-stack developer and AI engineer who builds LLM agents for real business workflows: multi-agent pipelines, human-in-the-loop email agents, agent governance tooling and a production AI assistant for Unit4 ERP.

Experience

Civica Software — Granada, Spain
Full-Stack Developer & AI Engineer — Feb 2026 – Present

- **Cognitia**: internal talent and production-management platform with a public API, an MCP server and a multi-agent AI pipeline (Claude Code) that develops Jira tickets autonomously. *Next.js, TypeScript, Prisma, Docker.*
- **Agent Catalog**: governance dashboard for the company's AI agents; built most of the metrics backend (Langfuse tokens, cost and failures per agent), approval workflow and budgets. *FastAPI, PostgreSQL, GCP.*
- **MailPilot**: AI email agent with human approval (HITL) before sensitive actions, on a hexagonal architecture; documented the HITL pattern as an internal guide. *LangGraph, FastAPI, Next.js.*

Bright Ambitions Group S.L. — Granada, Spain
AI Engineer — Nexus, AI assistant for Unit4 ERP7 — Aug 2025 – Present

- Co-built **Nexus** from first commit to production: designed the original LangGraph ReAct agent and the cross-company copy/compare workflow, with human confirmation before ERP writes.
- Built the streaming chat experience (live tool indicators, instant tables) and persistent conversations with a Postgres checkpointer; cut token usage by trimming tool outputs.
- Hardened the platform with JWT authentication, per-user rate limiting and Redis-backed caching.
- Built LLM cost control (usage metering, per-user and per-org spend caps, admin dashboards); set up daily backups and automated releases. *Python, FastAPI, LangGraph, React.*

CLAI Academy — Paris, France (Remote)
AI Engineer (Freelance) — Zaly, AI-powered SDR — Jul 2025 – Sep 2025

- Helped design and implement the AI system that handles most of an SDR's workload. *LangGraph, LangSmith, FastAPI.*

Civica Software — Granada, Spain
Software Developer (Internship) — May 2025

- Built full-stack features with component-based architectures. *Java, Spring Boot, React, SQL.*

Floorball Verband Berlin-Brandenburg e.V. — Berlin, Germany
Web Application Developer & UX/UI Designer (Erasmus+ internship) — Mar 2024 – Jun 2024

- Built web apps for league management, referee passports and billing, integrated with Microsoft 365 and SharePoint.

Projects & Achievements

LuminaKraft Studios (Founder): Minecraft server studio, 1,000+ members, 250K+ TikTok views. — 2025 – Present
ONE Solution Group: at 16, built an AI solution on the ChatGPT API that the company later adopted. — 2022
Award & Diploma for Best Academic Record (IES Hermenegildo Lanz): top record of the 2022–2024 cycle. — 2024
Letter of Recommendation (Erasmus+): from the president of Floorball Verband Berlin-Brandenburg, praising technical skills and reliability. — 2024

Technical Skills

AI & LLM	LangGraph, LangChain, LangSmith, Langfuse, MCP, multi-agent systems, RAG, HITL, Claude Code
Languages & UI	Python, TypeScript, JavaScript, Java, SQL, C#, PHP · React, Next.js, React Native, Angular, Vue
Backend & Data	FastAPI, Spring Boot, SQLAlchemy, Prisma, PostgreSQL, SQL Server, MongoDB, Redis, RabbitMQ
Cloud & DevOps	Docker, GCP, Azure, AWS, GitHub Actions, Jenkins, Bitbucket Pipelines, Linux
Spoken	Spanish (native) · English (C1 listening/reading, B2 speaking/writing) · Norwegian (A2–B1)

Education

IES Politécnico Hermenegildo Lanz — Granada, Spain
Higher VET Diploma (CFGS) in Cross-Platform Application Development — 2024 – 2026
VET Diploma (CFGM) in Microcomputer Systems and Networks — 2022 – 2024

Universidad de las Hespérides — *Specialization in Multi-Market Investment & Diversification (20 ECTS)* — 2025 – 2026

Certifications: Cisco Networking Academy — Python Essentials, IT Essentials, Linux Essentials — 2023 – 2024