

Cover Letter

Agentic AI Developer at Intellias

Dear Hiring Manager,

I am writing to express my strong interest in the Agentic AI Developer position at Intellias. Your Innovation Team's focus on pioneering AI solutions for the air transport industry, combined with your people-before-processes philosophy, resonates deeply with my approach to building transformative AI systems. With over three years of Python development experience specializing in production-ready multi-agent AI systems using LangChain, RAG architectures, and vector databases, I am excited to contribute to your team's mission of prototyping and validating next-generation AI concepts.

My hands-on experience directly aligns with your core technical requirements. I have architected and deployed sophisticated **multi-agent AI systems** that autonomously orchestrate specialized agents for complex workflows—including a research system with planning, research, writer, and editor agents that demonstrates real-time progress tracking and comprehensive state management. This work showcases my expertise in building the exact type of agentic workflows your team requires. Additionally, I developed an **interactive AI agent platform** (miagenta.ca.es) featuring production-ready demonstrations of document classification, universal purchase agents, and meta-learning systems using a robust 3-layer architecture pattern that separates directives, orchestration logic, and tools/APIs for maximum reliability.

My **RAG implementation experience** extends beyond theoretical knowledge to production systems. I've built RAG-powered Q&A systems using **ChromaDB vector databases** and Anthropic's Claude API, implementing semantic search capabilities and context-aware response generation. I've also developed **context memory management** solutions for both short-term and long-term agent interactions, and created sophisticated **prompt engineering** frameworks that ensure consistent AI agent performance. My work with **AI observability** includes implementing monitoring solutions that track agent performance, task states, and real-time progress—critical for maintaining production systems.

I bring practical **Azure-adjacent cloud deployment experience** through extensive work with AWS (S3, Lambda) and containerization using **Docker**, making cloud infrastructure transition seamless. My **MLOps practices** include building CI/CD pipelines for AI/ML systems, ensuring reliable production releases. I've successfully integrated **OpenAI API** and **Anthropic Claude API** into production applications, and my portfolio demonstrates my ability to document technical architectures and best practices clearly—a crucial aspect of innovation work.

Intellias's commitment to professional growth through training and certifications, combined with your international team spanning Europe, North and Latin America, and the Middle East, creates an environment where I can both contribute my specialized expertise and continue advancing my skills

in emerging AI technologies. My B2+ English proficiency and experience working remotely with global teams positions me well for seamless collaboration.

I would welcome the opportunity to discuss how my proven track record in building production-grade agentic AI systems can accelerate your Innovation Team's initiatives. Thank you for considering my application.

Sincerely,

Jorge González Conde

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