Nazareno Lattessi Di Vito

Software Engineer | Madrid, Spain

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PROFILE

Software engineer with a career in technology since 2011 and experience at Avature since 2017. Focused on maintainable software, sound engineering practices and direct collaboration with clients. Combines hands-on development, code review and automated testing with a growing focus on AI-assisted workflows, language models and evaluation.

PROFESSIONAL EXPERIENCE

Avature | March 2017 - Present

Software development and product delivery | Buenos Aires, Argentina / Madrid, Spain

- Develop and maintain enterprise applications for global clients, balancing product requirements, performance and long-term maintainability.
- Use code reviews and pair programming to improve code quality and share knowledge across the team.
- Implement automated testing workflows with Selenium to improve regression coverage and support reliable delivery.
- Work directly with enterprise clients to understand requirements, investigate issues and deliver practical solutions.
- Apply agent-assisted coding workflows to prototyping, automated testing and code review, with human oversight of the result.

Wedidt! | 2016 - 2017

Software development | Buenos Aires, Argentina

- Contributed to custom applications and client projects, translating requirements into working software.
- Worked with Python-based application environments and API integrations, collaborating on implementation and delivery.

Urbetrack | 2015

Product Data Analyst | Buenos Aires, Argentina

- Verified operational data and system behaviour in a vehicle-tracking and logistics environment.

3Way Solutions | 2014

Linux System Administrator | Buenos Aires, Argentina

- Configured Linux-based systems and supported the installation and operation of broadcast technology.

Autoridad Regulatoria Nuclear (ARN) | 2014

Help Desk Officer | Buenos Aires, Argentina

- Provided technical assistance and troubleshooting for internal users.

1&1 IONOS | 2011 - 2013

Technical Support Specialist | Buenos Aires, Argentina

- Supported hosting services and server administration; investigated issues involving applications, databases and server configuration.

Engineering practice & AI learning

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ENGINEERING PRACTICE & CAPABILITIES

Engineering practice - Maintainable code, code review, pair programming, automated testing, TDD, clean architecture and REST APIs.

Delivery and collaboration - Requirement discovery, client-facing technical conversations, troubleshooting, cross-team collaboration and knowledge sharing.

Programming and data - Python, Go, TypeScript and SQL. Relational databases, including MySQL and PostgreSQL.

Tools and systems - Git, Linux, Docker, Selenium and automated delivery workflows.

AI LEARNING & DEVELOPMENT

DeepLearning.AI | Ongoing learning path

Ongoing self-directed study through a DeepLearning.AI learning path, connecting machine learning foundations with practical LLM applications and agent workflows.

Machine Learning Specialization - Supervised and unsupervised learning, validation and model evaluation.

Mathematics for Machine Learning and Data Science - Linear algebra, calculus and probability for understanding models.

Generative AI with Large Language Models - Language models, adaptation and the trade-offs between prompting, retrieval and fine-tuning.

Retrieval Augmented Generation (RAG) - Retrieval, grounding and evaluating answers against a fixed set of questions.

Evaluating and Debugging Generative AI - Experiment tracking, failure analysis and reproducible evaluation.

Agentic AI - Tool use, planning, feedback loops and evaluation of bounded agent workflows.

EDUCATION & PLANNED STUDY

Degree in Artificial Intelligence Engineering

Universidad Nacional de Educación a Distancia (UNED)

Planned enrollment: February 2027

AI Solutions Development Bootcamp

Universidad Internacional de La Rioja (UNIR)

March - August 2024

LANGUAGES

Spanish: native. English: full professional proficiency.