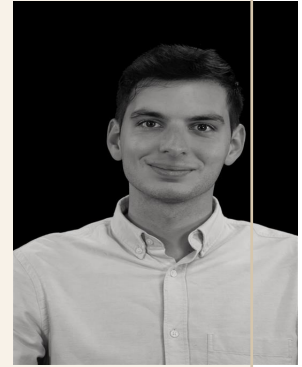# Iván López Marchante

Backend Developer | AI Agents, Prompt Engineering & Java

Malaga, Andalucia, Spain

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linkedin.com/in/ivan-lopez-marchante | github.com/ivanlpm

Backend, AI enablement, and team impact in one profile.

Professional Summary

Backend engineer focused on reliable microservices and practical AI enablement. I combine delivery excellence with repeatable workflows for prompts, instructions, and skills, helping teams scale quality and speed with Copilot and Codex.

Experience

Backend Developer - BESTSELLER

Sep 2025 - Present | Malaga, Andalucia, Spain | Hybrid | Full-time

Designed AI-agent workflows using structured prompts, reusable instructions, and skill-based execution patterns. Raised engineering throughput by integrating Copilot and Codex into development, review preparation, and troubleshooting. Trained teammates across multiple teams and established consistent guardrails for practical AI adoption while continuing backend delivery in a microservices ecosystem.

Backend Software Developer - TMC (Client: Inditex)

Jan 2024 - Sep 2025 | Spain | Full-time

Implemented and maintained backend services for factory-management processes. Modernized legacy services with dependency upgrades, bug fixing, and quality hardening. Strengthened delivery confidence through unit, performance, and end-to-end testing.

Experience (continued)

Backend Software Developer - TMC (Client: DIA)

Mar 2023 - Dec 2023 | Remote | Full-time

Developed delivery-order endpoints and event-driven integrations for UberEats, Glovo, and JustEat. Supported migration toward a unified order-management platform and handled production incidents with strong observability practices.

Backend Software Developer - TMC

Nov 2022 - Mar 2023 | Remote | Full-time

Contributed to backend implementation and integration tasks in enterprise microservices projects and collaborated with cross-functional teams in agile delivery environments.

Java Backend Developer - Metadata

Sep 2021 - Oct 2022 | Malaga, Spain | Full-time

Built a document-management microservice for labor-risk prevention within a SaaS platform, implementing maintainable REST service layers and supporting production-ready design and delivery.

Skills

Languages	Java, Go, Python, TypeScript, JavaScript, C#, C++
Frameworks	Spring Boot, Quarkus, Hibernate, JUnit, Karate
Tools	Docker, Kafka, RabbitMQ, Git, Bitbucket, Jira, Confluence, GCP, Grafana, SonarLint
Methodologies	Scrum, SAFe, Kanban

Education, Languages & Certifications

Education: Bachelor's Degree in Software Engineering - University of Malaga (2021) | High School - I.E.S Guadalpin, Marbella (2017)
Languages: Spanish (Native) | English (Fluent) | German (Beginner)
Certifications: B2 First Certificate Cambridge - English (2017) | University extension course on Machine Learning and Visual Data Analysis (Dec 2024)