

Manuel Jiménez López

Applied AI Engineer · Product & Technical Lead

INTRO

Applied AI Engineer and technical product lead with nearly eight years across software, AI, and supply chain technology. I lead technical products from opportunity identification and product direction through engineering, launch, and adoption. I combine deep technical expertise with an economics background and hands-on supply-chain experience to turn complex business problems into scalable AI products with measurable impact.

CONTACT

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SKILLS

Product Strategy	Roadmap & Prioritisation
Stakeholder management	Python
Azure	Agentic Workflows
Figma	Design Research
Mentoring and coaching	TypeScript and JavaScript

EDUCATION

MIT - Certification	Applied AI Data Science
The Bridge - Certification	Applied Data Science
Universidad Politécnica de Valencia	Master in Business
Universidad de Castilla La Mancha	Bachelor in Economics

EXPERIENCE

2022 - Present

MicrosoftApplied AI Engineer

- Led product strategy, technical direction, and delivery of AI initiatives for Microsoft’s global data center supply-chain planning teams, identifying high-impact opportunities and delivering an AI-driven solution that saves approximately 40 hours per user each month.
- Coordinated engineering, planning, and business stakeholders to translate operational needs into product priorities and roadmap decisions, balancing business impact, technical feasibility, and user feedback, and driving solutions from definition through production.
- Took an AI planning assistant from concept to production, integrating SAP IBP data, Azure services, and custom planning logic to deliver root-cause analysis and save users an average of 14 hours per week.
- Created Supply Chain AI Under the Hood, a monthly technical publication reaching 2,900+ employees, and led workshops and demos to accelerate practical AI adoption across the organization.

2021 - 2022

StratesysSAP Consultant

- Led optimization and post-merger integration of SAP APO / IBP planning solutions for a €1.92bn client, improving production and inventory planning across a European warehouse network and contributing to a 14% uplift in demand planning and replenishment.
- Prototyped machine-learning demand-forecasting models using SAP IBP historical data.

2018 - 2021

CapgeminiSAP Consultant

- Designed and implemented SAP APO supply chain optimization solutions for multinational clients with combined annual revenue exceeding \$4.94bn.