



ANNABELLE GERARD

VP AI & Data - Enterprise AI Leader, Generative AI

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France

Enterprise AI leader with 15+ years bridging frontier AI and production-grade enterprise reality. Track record of leading technical teams that scope, architect, and deploy AI/ML solutions within customer environments, delivering €300M+ measurable value at Stellantis and building a \$1B AI/ML pipeline at AWS. Proven in managing and mentoring AI/ML engineers across geographies, translating complex business and data challenges for C-suite and technical teams, and designing scalable AI governance frameworks for regulated industries. Deep hands-on expertise in LLMs, GenAI architecture, and enterprise AI deployment.

EXPERIENCES

VP AI & Data



Stellantis - Since November 2023

- Lead a team of 70 AI and data engineers across Europe and North America, setting technical standards, architectural best practices, and career development frameworks.
- Designed and deployed enterprise-wide AI governance and Responsible AI frameworks, including a three-tier operating model (AI Transformation Office / Business Hubs / Global Platforms) presented to CEO and board-level stakeholders.
- Architected agentic and LLM-based solutions across 9 business domains (manufacturing, supply chain, PDT, finance) — from proof of concept through production deployment.
- Led executive-level steering committees aligning AI investments with strategic objectives; translated data readiness, integration constraints, and AI limitations for C-suite audiences.
- Directed EU-FORGE, a Stellantis-led IPCEI-AI initiative on manufacturing foundation models and multimodal engineering assistants coordinating cross-organizational AI R&D.

Global Business Development AI/ML



Amazon Web Services - September 2021 to October 2023

- Led customer-facing technical engagements with 40+ global enterprise customers across Automotive and Industrials, scoping requirements, running discovery interviews, and co-designing AI/ML architectures.
- Delivered AI/ML proofs of concept through the AWS ML Solutions Lab, translating business challenges into scalable, production-ready cloud architectures (NLP, computer vision, forecasting).
- Co-built GTM AI strategies with Sales and Product, contributing to \$10M annual revenue and a \$1B pipeline in under 7 months.
- Advised C-suite and engineering leaders on AI architecture, scalability, data sovereignty, and production deployment across regulated industries.

Big Data Product Manager Lead



AIRBUS - July 2017 to September 2021

- Led product strategy for the first industry-wide aeronautical data platform connecting airlines, suppliers, and partners.
- Managed a large-scale Big Data platform serving 20,000+ users; established enterprise training programs for technical enablement.
- Defined data architecture standards and integration patterns across a complex multi-stakeholder ecosystem.

SKILLS

AI/ML

- Large Language Models & GenAI ★★★★★
- Agentic Systems & RAG Architecture ★★★★★☆
- Enterprise AI Architecture ★★★★★
- Enterprise AI Deployment ★★★★★
- Python ★★★★★
- AI Governance & Responsible AI ★★★★★
- Cloud Platforms (AWS, Azure) ★★★★★☆

Leadership & GTM

- Technical Team Management ★★★★★
- GTM Strategy & Pipeline Building ★★★★★
- Executive Stakeholder Communication ★★★★★☆
- Customer-facing Technical Engagement ★★★★★

Languages

- English ★★★★★
- German ★★★★★☆
- French (native) ★★★★★

EDUCATION

Generative AI with Large Language Models

COURSERA

Since July 2023

Big Data trainer

CESI - ENGINEERING SCHOOL

2016 to 2017

Big Data Product Manager MONEXT - 2011 to 2017



- Product management of machine learning services dedicated to banks and e-merchants (B2B and B2C) for fraud detection : 2B of transactions per year.
- Architected a real-time Big Data platform with predictive analytics; managed a team of 5 data analysts and scientists.

Analytics Product Owner SOFTWAY MEDICAL - 2009 to 2011



Built an analytics product serving 100 clinics and hospitals. Scrum backlog management, UX/UI design, team of 3 developers.

Analytics Consultant SOPRA STERIA - 2004 to 2009



Data pipelines, analytics and visualisations (SAP BI, Tableau, Qlik) across 5 major French organisations.

Master of Data Mining, Statistics and Computer science INSTITUTE OF BUSINESS AND MANAGEMENT SCIENCES MONTPELLIER 2002 to 2005

Master with honors

Data analysts certified HORTONWORKS - CLUDERA

Pig, Hive, Spark

INTERESTS

Sports

Handball, scuba diving