

Nitish Aggarwal

AI PRODUCT LEAD · DUSSELDORF, GERMANY

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PROFILE

Data scientist turned AI product lead. I own AI and digital products end to end, from business case to adoption, and I care most about whether an organisation actually trusts and uses what we ship. Six years as a founder before this.

EXPERIENCE

Data Scientist / AI Product Lead, Riedel Communications	2023 to present
· 15+ digital products and 3 live GenAI products delivered across the company. · Multi-agent IT helpdesk on AWS Bedrock: 40% ticket deflection, ~100K EUR/yr saved. · BI and procurement foundation: 500K EUR+ saved through data-driven decisions. · Pricelist digitisation across 7 departments: 3+ months down to under one week.	
Co-founder, The Funnel Hill Creamery	2017 to 2021
· Grew revenue from \$70K to \$400K, four outlets and a team of 70. · Sold two franchises for \$200K, kept 93% of staff through COVID.	
Data Science, Boehringer Ingelheim and E.ON (alongside masters)	2021 to 2023
· Explainable AI for diabetic retinopathy, GradCAM, DeepLift and SHAP. · Energy analytics and reporting automation.	
Programming Analyst, Data Science, Cognizant	2016 to 2017
· Anomaly detection and Power BI reporting for a US life sciences client.	

SKILLS AND TOOLS

Product: strategy, discovery, PRDs, roadmaps, prioritisation, GTM, stakeholder management
AI: LLMs, RAG, multi-agent systems, AWS Bedrock, Azure AI Foundry, Copilot Studio
Data and cloud: SQL, Python, Power BI, SAP, AWS, Azure, solution architecture
Governance: EU AI Act, GDPR, responsible AI, business cases, P&L ownership

EDUCATION

M.Sc. Data Analytics and Decision Science, RWTH Aachen University, Germany
B.Tech Electronics and Communication Engineering, ITM University, India