

# PRIYANSHA NANDA

AI PRODUCT MANAGER | TECHNICAL PRODUCT MANAGER | AI/ML PRODUCT LEADER

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## SUMMARY

AI Product Manager / Technical Product Manager with 10+ years of experience spanning software engineering and product management, building AI/ML, data, and enterprise SaaS products across fintech, cloud AI, and regulated environments. Proven track record shaping AI product strategy, 0-to-1 and scale roadmaps, and product operating models across engineering, data science, design, compliance, and business teams. Experienced in shipping LLM-powered and analytics-led products, defining AI quality metrics, prioritizing for customer and business impact, and leading cross-functional execution. Delivered measurable outcomes, including 20% revenue influence, 35% higher detection accuracy, 42% AWS cost savings, and AI-enabled adoption across 100K+ institutional users.

## CORE COMPETENCIES

AI Product Strategy | Generative AI and LLM Products | Agentic AI and Multi-Agent Workflows | Retrieval-Augmented Generation (RAG) | Prompt and Context Engineering | AI Evaluation and Quality Metrics | AI UX and Human-in-the-Loop Design | 0-to-1 Product Development | Product Roadmapping | Product Analytics and Experimentation | OKRs, Governance, and Prioritization | Executive Stakeholder Management | Cross-Functional Leadership | Team Building and Mentorship

## PROFESSIONAL EXPERIENCE

### LONDON STOCK EXCHANGE GROUP | Product Manager (AI/Data)

2023 - Present

- Defined and executed the roadmap for AI-powered market surveillance features, improving anomalous trade detection accuracy by 35%.
- Built a multi-agent Insider Trading Alert Assistant combining news sensitivity, trader activity, trend visualization, and multilingual FX support to accelerate analyst workflows.
- Launched predictive cloud-efficiency dashboards and forecasting capabilities, reducing AWS spend by 42% (about \$198K annual savings) through better usage visibility and planning.
- Scaled the Hyderabad AI/TPM organization by 15+ hires and directly managed 4 PMs in a 20+ member cross-functional team spanning product, platform, core, and enterprise initiatives.
- Instituted OKR-driven planning, roadmap cadences, prioritization forums, and stakeholder councils, improving delivery predictability by 20% and aligning AI investments to business goals.
- Presented product strategy and adoption metrics to senior leadership, influencing initiatives tied to 20% of company revenue within 9 months.

### CAPGEMINI

#### EUROCLEAR | Product Manager I

2022 - 2023

- Delivered AI-enhanced transaction products and workflow improvements, increasing operational efficiency by 32%.
- Conducted 20+ user interviews and VOC analysis to identify pain points and shape anomaly-detection product flows and requirements.
- Designed Figma prototypes and AI-assisted user journeys that improved the product experience for 1.5M+ users.
- Led a 17-member cross-functional team across data science, engineering, and operations; coached engineers and analysts on agile execution and prioritization while shipping 45+ features and releases.
- Embedded prioritization frameworks, sprint rituals, and governance practices across squads, increasing throughput by 45% and improving alignment across compliance and engineering stakeholders.

#### HSBC | Product Owner (Digital Trade & Risk Platforms)

2020 - 2022

- Owned end-to-end delivery of digital trade finance products (TradePay, invoice financing, supplier payments), enabling corporates to access working capital faster across global markets.
- Defined and prioritized product backlog for 4 cross-functional squads (engineering, ML, risk, operations), aligning delivery with business goals and regulatory requirements.
- Partnered with compliance and risk teams to build fraud detection and transaction monitoring capabilities, reducing investigation turnaround time by about 20% and improving risk visibility.

- Tracked and optimized key product metrics such as user adoption, trade processing time, approval rates, and straight-through processing (STP), driving about 25% improvement in operational efficiency.
- Led stakeholder communication with global leadership (UK, APAC), presenting product insights and influencing roadmap decisions for digital trade transformation initiatives.

### **WELLS FARGO | Software Development Engineer (Backend / Platform)**

**2016 - 2020**

- Built and enhanced backend services for commercial lending and trade finance platforms, supporting loan origination, underwriting, and servicing workflows used by enterprise banking clients.
- Designed scalable APIs and microservices (Java/Spring-based) to handle high-volume financial transactions, improving system throughput by about 30% and reducing latency in credit decision pipelines.
- Collaborated with product managers and risk teams to translate credit policy and regulatory requirements (KYC, AML) into technical workflows and system validations.
- Implemented data pipelines and integrations with internal risk systems, enabling real-time credit scoring and improving decision accuracy across lending products.
- Owned production stability and performance monitoring (logs, alerts, dashboards), reducing system incidents and improving platform uptime to 99.9%+ availability.

### **EDUCATION**

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**B.E. in Electronics and Telecommunications Engineering** | Sathyabama University, Chennai, India | GPA: 8.38/10 (Top 3) | 2016

### **SKILLS**

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**AI / Generative AI:** Generative AI, Large Language Models (LLMs), Agentic AI, AI Agents, Multi-Agent Workflows, Prompt Engineering, Context Engineering, Retrieval-Augmented Generation (RAG), Embeddings, Semantic Search, Function Calling, NLP, Transformers, Conversational AI, Multilingual AI, AI Assistants, Model Evaluation, AI Quality Metrics, Hallucination Mitigation, Guardrails, Responsible AI, Human-in-the-Loop Systems, AI Safety, AI Observability

**Models / Platforms:** Amazon Bedrock, SageMaker, OpenAI GPT-5.2 / GPT-5 mini / GPT-4.1, Anthropic Claude Opus 4.6 / Sonnet 4.6 / Haiku 3.5, MLflow

**Cloud / Data / Analytics:** AWS, Azure, Snowflake, Databricks, SQL, Python, Tableau, Power BI, Forecasting Dashboards, Product Analytics, A/B Testing, Precision and Recall, Adoption Metrics, Retention Metrics, Latency and Cost Trade-off Analysis

**Product / Leadership / Tools:** AI/ML Roadmaps, Product Strategy, AI UX, User Research, VOC Analysis, PRDs, Backlog Management, Agile Delivery, Product Operating Model (OKRs, governance, prioritization), Executive Stakeholder Management, Cross-Functional Leadership, Team Building and Mentorship, Figma, Cursor, Lovable, Perplexity, v0, Notion AI, Jira, Confluence, Datadog