

# RODOLFO NICOLAS AIROLDE

Senior Technical Product Manager | AI Platforms | Data Products | Real-Time Systems

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Product leader with deep technical fluency in AI/ML systems, backend infrastructure, and agentic development. 3+ years owning enterprise-scale platforms serving 400K+ daily active users at PwC, plus hands-on product building across fintech, real-time intelligence, and platform systems. Strong at turning complex technical capability into product direction, architecture tradeoffs, and shipped outcomes.

Comfortable writing the spec, understanding the architecture, and challenging implementation decisions from a position of technical fluency. Fluent in English (C2) and Spanish (native).

## EXPERIENCE

### Technical Product Lead | Parallax | Buenos Aires | Nov 2024 - Present

Built and led an AI-powered financial intelligence platform spanning market data, OSINT infrastructure, and decentralized inference concepts. Owned product strategy, roadmap, architecture decisions, and end-to-end delivery.

- Defined product direction for PIN, Stargate, Sentinel, Andromeda, and Parallax Compute across three connected product lines.
- Shipped a full-featured platform foundation in 30 days using multi-agent orchestration and focused scope control.
- Drove product decisions on inference strategy, multi-backend deployment, and confidence design for AI-powered workflows.
- Reduced projected platform spend by roughly 60% through collector rationalization and infrastructure choices.

### Product Operations Lead - Identity Platform | PwC | Buenos Aires | Oct 2022 - Dec 2025

Owned product lifecycle and operational excellence for an enterprise identity platform serving 400,000+ daily active users for a global financial services client.

- Drove roadmap execution across identity governance, access management, Okta SSO/MFA, Lumos, and Britive capabilities.
- Built reporting pipelines and dashboards tracking adoption, system health, and SLA compliance for executive and operational stakeholders.
- Translated compliance and governance requirements into technical backlogs and sprint deliverables across engineering, security, and business teams.
- Contributed directly to Java Spring services supporting identity provisioning, improving product-to-engineering translation speed.

### Product Manager | Magnetar | Buenos Aires | Feb 2022 - Aug 2022

Led 0-to-1 product development for a fintech startup. Defined requirements, managed backlog, and coordinated design and engineering to launch the MVP on schedule.

### Content Engineer | R/GA | Buenos Aires | Jul 2021 - Feb 2022

Managed technical deployment of digital assets for global healthcare clients and implemented custom HTML/CSS solutions with zero-downtime releases.

### Site Manager | Accenture | Buenos Aires | Sep 2019 - Jul 2021

Managed technical configuration and content operations for 40+ corporate sites and served as the primary technical point of contact for internal stakeholders.

## SELECTED PROJECTS

- Parallax Intelligence Network (PIN): Real-time OSINT dashboard with 20+ configurable widgets, live streaming, and analyst workflows.
- Stargate: Unified FastAPI gateway connecting market data, intelligence services, and downstream products.
- Andromeda: Local-first AI news monitoring system for transcription, enrichment, and searchable intelligence.

- MammoDetect: Multi-round consensus mammography analysis app built around structured reporting and backend flexibility.

## **SKILLS**

Product Leadership: 0-to-1 product development, roadmap definition, backlog prioritization, stakeholder management, agile delivery, user research, rapid prototyping

AI and Platform Work: Agentic workflow design, AI product strategy, real-time systems, API design, OSINT infrastructure, data platform thinking, ML product tradeoffs

Technical Fluency: Java Spring Boot, Python, TypeScript, React, REST APIs, PostgreSQL, MongoDB, Docker, AWS, GCP

Analytics and Operations: Tableau, Power Query, SLA monitoring, dashboard design, metrics frameworks, executive reporting