

Product Owner, Data Platform

JD-0047

Key Responsibilities

- Own and manage the Databricks proof-of-concept and data platform product backlog, from discovery through delivery and continuous improvement.
- Define and prioritize data products (e.g., detention analytics, ETA accuracy, jeopardy intelligence, GVP monetization) aligned to business value and customer outcomes.
- Translate data product strategy into epics, user stories, and clear acceptance criteria specifically for data and analytics features.
- Validate product requirements and technical feasibility against Databricks platform capabilities, including Delta Lake, Unity Catalog, and medallion architecture.
- Partner closely with data architects and data engineering teams to shape data models, contracts, and platform decisions that impact product capabilities and scalability.
- Specify data product contracts including schema, SLAs, data freshness, quality thresholds, and lineage expectations for all shipped data products.
- Apply CRISP-DM and expected value framing (e.g., cost of false positives vs. false negatives) to guide ML and analytics feature definition and prioritization.
- Collaborate with Product Management and Commercial teams on pricing and packaging strategies for data products (per-query, per-record, subscription tiers) and support scaled Agile/SAFe ceremonies.

Required Skills

- Proven Product Owner experience (8–12 years) in enterprise B2B SaaS, with a strong focus on data and analytics products.
- Deep understanding of data platforms and data product management, including data product contracts (schema, SLA, freshness, lineage).
- Hands-on fluency in data modeling concepts: star schema, slowly changing dimensions (SCD), facts vs. dimensions.
- Intermediate-plus SQL skills for reading, validating, and debugging queries (not necessarily writing production-grade SQL).
- Practical experience with Databricks and core components: Delta Lake, Unity Catalog, and medallion architecture.
- Working knowledge of Machine Learning and analytics lifecycles, using CRISP-DM or similar frameworks to structure data and ML product development.
- Ability to define and manage SLAs, data freshness requirements, and quality thresholds for data products.
- Experience with pricing and packaging models for data products (e.g., per-query, per-record, subscription tiers).
- Strong backlog management skills using Jira, including grooming, prioritization, and release planning.
- Experience delivering in SAFe or other scaled Agile frameworks, collaborating across cross-functional teams.

- Excellent stakeholder management across data engineering, architecture, product, and customer-facing teams.
- Strong written communication skills to author precise acceptance criteria for data and analytics features and clear product documentation.

Good to Have Skills

- Experience in logistics, transportation, supply chain, or related domains similar to ' business context.
- Familiarity with BI and visualization tools (e.g., Power BI, Tableau, Looker) for analytics consumption.
- Understanding of data governance, security, and compliance best practices in enterprise environments.
- Background in financial modeling or business case development for data product investments.
- Certifications in Product Ownership, Agile, or SAFe.

Experience Required

8 to 12 years of experience as a Product Owner or in closely related product roles, with a focus on enterprise B2B SaaS data and analytics products.