

Jady Tian

Technical Product Manager · MVP · Roadmap · AI · ML · B2B
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OBJECTIVE

Technical Product Manager with experience in developing MVPs, designing strategies and managing product roadmaps.

- Lead end-to-end a B2B Financial Data Product that aggregates and transforms Private Markets data for BlackRock, which covers **\$322B in Assets Under Management (AUM)**
- Design the product strategy for reporting functionalities across **3 B2B Private Markets Reporting Applications Products**, including a trading and analytics product that serves over 450 general partners and asset servicers on board

Seeking a Product Manager Role where I bring my experience in developing MVP and managing product roadmap to support your strategic goals.

WORK EXPERIENCE

BlackRock, Product Manager (New York, NY)

October 2023 - Present

Achievements

- Launched an in-house data pipeline to bring together disparate data sets into a single source of truth for platform analytics and metrics, reducing inconsistency of data for over 48,000 companies
- Managed an Alternatives Data Cloud that consolidates deals and positions data by 80% for BlackRock Alternatives, covering \$322 billion in assets under management and cutting down reporting time by half
- Established collaboration with the in-house data cloud team to provide historical data storage and reporting APIs for 9 whole portfolio clients, including global investment firm with \$351 billion under management

Responsibilities

- Developed **MVP** for the B2B Financial Data Product by creating basic requirements from stakeholders and collaborating with engineers to design the system, reducing inconsistency of data for over 48,000 companies
- Managed the B2B Financial Data **product roadmap** by **prioritizing requirements** and **developing features** in order to fulfill changing needs of inhouse clients as new data sources come in
- Design reporting **product strategy** across 3 B2B Private Markets Reporting Applications in order to provide historical data storage and reporting APIs for 9 whole portfolio clients, including a global investment firm with \$351 billion under management
- Conducted in-house **Voice of Customer interviews** for the Alternatives Data Product in order to find **customer pain points** and customize reporting strategy based on their specific needs
- **Write user stories** in order to specify course of actions and measure of success for engineers and bring clarity to the desired outcomes of the new features
- **Lead cross-functional team collaboration** and in-house stakeholder dialogues by conducting weekly check-in calls and leading working groups, fulfilling reporting needs for data with \$322B assets under management and cutting down reporting time by half

BlackRock, Software Engineer (New York, NY)

August 2021 - October 2023

- Led backend engineering through **agile development process** for a B2B Data Cloud platform, completing the **project's KPIs** on clients' API needs and expediting **G2M initiative** by a month
- Developed and **wrote requirements** and **user stories** for key **product metrics** displays and **KPIs**, improving user activity tracking accuracy by 20% and speed by 15%
- **Prioritized requirements** and developed a suite of APIs for an ETF Trading Platform Product that streamlines order capturing, precise pricing, and rate calculations, which shortened transaction processing time by 25%

BlackRock, Software Engineer Intern (New York, NY)

July 2020 - August 2020

- **Prioritized requirements** and **wrote user stories** for an automated database alert system in Python, resolving 80% of data insertion issues and reduce duplicated connection handling time by 15%

Frederick National Laboratory, Research Assistant (New York, NY)

September 2020 - January 2021

- **Developed MVP** and **managed roadmap** for a random forest machine learning model in order to understand kinase inhibitor protein selectivity pattern and predict potential side-effects of some cancer drugs

Bytedance, Backend Engineer Intern (Shanghai, China)

May 2020 - July 2020

- **Prioritized features** and collaborated with key stakeholders for a data retrieving application in Python to replace manual data capturing, addressing customer pain points in manual data retrieval and saving labor cost by 80%

Department of Design and Construction, Researcher (New York, NY)

March 2019 - May 2020

- Collaborated with Columbia Data Science Institute to conduct data science research on New York City's construction projects over \$25M in budget in order to explore the systemic drivers of cost overruns and schedule delays

SKILLS

Product Management Skills: MVP, Roadmap, KPI, Customer Voice, Agile, Aha, Scrum, PDLC framework

Technical Languages: C/C++, Java, Python, HTML/CSS, R, SQL, Go

Technical Skills: Autodesk Fusion 360, Photoshop, Lightroom, Sketch, Gurobi

Interests: photography, volunteering(teach children art and coding, animal shelter), sports(yoga, tennis)

EDUCATION

Columbia University in the City of New York

September 2017 - May 2021

Bachelor of Science - Operations Research, Minor: Computer Science