

Robert Nitto

Tenaflly, NJ | rnitto1@gmail.com

Technical Portfolio: <https://www.tpmandbeyond.com/> | LinkedIn: <https://www.linkedin.com/in/bobby-nitto>

GitHub: <https://www.github.com/then04>

Technical Product Leader | Data & AI | Financial Services

Technical product leader with 14+ years of experience across financial services, FinTech and enterprise technology. Combines product leadership and deep banking domain knowledge with hands-on experience in data engineering, machine learning and modern software platforms. Experienced in building data-driven products, integrating ML models into client workflows, modernizing application platforms and aligning cross-functional teams around complex technical initiatives. Holds an M.S. in Applied Data Science from Syracuse University and brings a systems-oriented approach to translating business needs into scalable technology solutions.

Core Competencies

Product & Delivery: Product Strategy & Roadmapping, Requirements & Discovery, Prioritization, Agile/SAFe, Scrum, Kanban, Stakeholder Alignment

Software & Platforms: System Design & Integration, APIs, Python, SQL, Git, Docker, CI/CD, Jenkins, Jira, Confluence, Tableau

Data & AI: Machine Learning, Model Evaluation & Deployment, Data Pipelines, ETL/ELT, Pandas, NumPy, scikit-learn, Apache Spark/PySpark, Generative AI & LLM Applications, AWS S3

Professional Experience

Professional Development & Applied Projects | March 2023 – Present

- Completed eCornell's Product Management 360 program in 2024, building on 14+ years of product leadership and strengthening my approach to product strategy and execution
- Pursued an intensive M.S. in Applied Data Science at Syracuse University from spring 2025 through fall 2026, completing the degree in 18 months and building a new technical skillset across data science, machine learning and modern data engineering
- Applied new technical skills with hands-on projects spanning financial data engineering, machine learning and AI-powered applications, connecting technical implementation with real-world product problems

Curinos Inc. / Novantas Inc. — New York, NY

Senior Technical Product Manager | September 2018 – March 2023

PriceTek Loans — ML-Powered Lending Pricing Platform

- Led product development for an ML-powered lending pricing platform, enabling banks to make data-driven lending rate decisions
- Defined product requirements for integrating client-specific pricing models into automated deployment workflows, partnering with Data Science and ML Engineering on a Bring Your Own Model (BYOM) architecture
- Established standardized Home Equity Data Profiles to improve data consistency, model input quality and reporting accuracy across client datasets
- Translated user research and business needs into interactive BI capabilities for pricing analysis, scenario evaluation and rate-sheet optimization

Foundations — Internal Platform & Infrastructure

- Led development of a shared AngularJS component library and reusable application frameworks, establishing common patterns and promoting consistency across products
- Partnered with DevOps and IT to automate CI/CD pipelines and containerize legacy applications with Docker; managed deployment jobs, tested releases and troubleshoot promotions across environments through production
- Advanced Agile practices and standardized Jira and Confluence workflows to improve planning visibility, cross-team collaboration and release coordination

Bank of America Merrill Lynch — Charlotte, NC & New York, NY

Vice President, Agile Transformation | Jan 2018 – Sep 2018

- Led Scaled Agile transformation initiatives within Financial Markets Technology, applying SAFe, Scrum and Kanban practices to strengthen delivery coordination and continuous improvement
- Developed Agile health assessments and Jira-based portfolio reporting to improve visibility into delivery performance and organizational progress
- Coached product and technology leaders on Agile planning, cross-team coordination and continuous improvement

Vice President, GTS Product Development | Feb 2011 – Dec 2017

- Led product delivery across a Release Train of 10–12 Agile teams, coordinating work across an organization of 250+ employees supporting CashPro, Bank of America's commercial treasury platform
- Delivered platform capabilities across corporate treasury domains, including payments, reporting, trade, credit, liquidity and securities
- Translated business strategy and client needs into product roadmaps, requirements, release plans and delivery priorities in partnership with engineering, architecture and business stakeholders
- Partnered with engineering and architecture teams on platform modernization, third-party integrations and technical delivery standards

Assistant Vice President, GTS Product Development | Feb 2010 – Feb 2011

- Defined business and technical requirements for a money market fund investment capability integrated into CashPro
- Established third-party application integration standards to improve consistency in vendor evaluation, onboarding and governance
- Coordinated user acceptance testing and release readiness across engineering, operations, sales and marketing

Early Career

KPMG LLP — Charlotte, NC | Associate, Technology Infrastructure & Operations | Aug 2009 – Feb 2010

BearingPoint — New York, NY | Technology Analyst, Technology Infrastructure & Operations | Aug 2008 – Jun 2009

Education & Certifications

- **Syracuse University** – Master of Science, Applied Data Science | 2026
- **Cornell University** – Bachelor of Science, Applied Economics and Management | 2008
- **eCornell** – Product Management 360 | 2024
- **Scaled Agile, Inc.** – SAFe Program Consultant (v4)
- **U.S. Masters Swimming** – Level 1 Coach