Cynthia (Mengyuan) Li

Portfolio: https://cynthialmy.github.io/

LinkedIn: https://www.linkedin.com/in/mengyuan-li-cynthia/

Summary

Product Manager with 5+ years leading data and AI platform strategies. Proven impact delivering products that boost efficiency and user satisfaction. Experienced in global, fast-paced environments.

Experience

Volvo Cars

Gothenburg, Sweden

Mobile: (+46)70-569-6136

Aug 2023 - Present

- Product Manager, Data & AI Platforms
- Platform Strategy: Defined the north star for internal visualization platforms and owned the roadmap for car asset tooling; aligned 3 core systems through 50+ user interviews, cutting redundant development by 30%.
- Developer Experience: Scaled onboarding playbooks to 50+ teams, cutting tool ramp-up time by 60%, while driving GenAl prototyping through LangChain and prompt engineering workshops with core data science teams.
- **GenAl Tooling:** Designed and launched a GenAl-powered procurement assistant serving 600+ users; automated 70% of contract workflows, saved 6,800+ hours annually, and reduced LLM latency by 40% via RAG architecture.
- Data Governance: Delivered self-serve Data Contract tools and automated compliance workflows across data platforms; cut analytics QA time by 15% and standardized governance across 50+ teams.
- Cross-Functional Alignment: Built continuous feedback loops with 20+ teams and secured cross-department buy-in for GenAl pilots;
 boosted internal CSAT by 25% and improved roadmap clarity.
- Product Impact: Shipped fleet shopping and tracking features across 9 markets, including the U.S.; drove 18% lead growth and contributed \$2M+ to the pipeline, while improving feature retention by 22% through usage-based iteration.

SAP

Shanghai, China

Product Specialist, Cloud Platform

Feb 2022 - Aug 2022

• Platform Integration & Coordination: Led SAP Cloud Platform integration for EDIFACT automation, accelerating \$50M+ in B2B transactions; orchestrated alignment across 3 global teams to cut deployment time by 25% and improve uptime to 99.9%.

Airwallex (Global Fintech)

Shanghai, China

Product Manager Intern, Payments Infrastructure

Nov 2021 - Feb 2022

- Payment Systems: Redesigned batch transaction workflows in under 3 months. Boosted capacity by 20% and supported \$10M+ in monthly volume. Authored detailed user stories and UAT plans to bridge compliance and engineering.
- Cross-Border Operations: Drove launch of SWIFT payments in 17 countries. Adapted to local compliance changes and reduced settlement errors by 30% across 5,000+ monthly transactions.

Alibaba Group

Hangzhou, China

Software Engineer Intern, Logistics Platform Engineering

Jul 2021 - Nov 2021

• API Engineering & Agile Execution: Built and integrated real-time delivery tracking APIs, improving location accuracy by 12% across 3 hubs; enhanced sprint execution through active participation in planning, code reviews, and QA readiness, increasing deployment cadence by 10%.

Atkins (World-class Engineering Services)

Atlanta, GA

Engineer I, promoted to Engineer II, Infrastructure Data Analysis

Jan 2019 - Jun 2021, Aug 2022 - Jul 2023

Data Platforms & Visualization for Public Infrastructure Led dashboard development for 8,000+ U.S. bridges, cutting analysis time by 43% for DOT stakeholders; translated federal infrastructure policy into scalable, multi-state data workflows.

Independent Projects & Entrepreneurship

Co-Founder and Product Builder

- o Bootstrapped an art business with \$15K+ in revenue from custom commissions in the U.S. and China.
- o Designed and launched two iOS apps (Zoner & AkaTask); led UX, development in Swift, analytics instrumentation, and A/B testing.

Education

Georgia Institute of Technology M.Sc. in Computer Science, GPA: 3.8/4.0 Atlanta, GA 2021 - 2023

o Teaching Assistant, Data Visualization Lab @Georgia Tech Library

Hong Kong University of Science and Technology

Hong Kong

B.Eng. in Engineering & Computer Science, Honors

2013 - 2017

o Sole engineering admit from Guizhou; Winner of President's Cup for Innovation

Additional Information

- Tools: Kubernetes, Azure Al Services, AKS, Kafka, Kubeflow, LangChain, RAG, PowerBI, Azure DevOps, Tableau, JIRA, Figma, Miro, Notion
- Languages: Python (NumPy, Pandas, PyTorch, Scikit-learn, TensorFlow), SQL, HTML/CSS, JavaScript, React, Java, Swift
- Work Authorization: U.S. Permanent Resident, authorized to work for any employer without sponsorship.