MYRA DENG

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EDUCATION

Stanford Graduate School of Business/School of Engineering Stanford, CA

*Joint MBA/MS in Computer Science (Artificial Intelligence) Candidate* 2024

*Honors:* Received offer for full funding from the Department of Computer Science as one of strongest applicants

*Activities:* Teaching Assistant for Artificial Intelligence (CS221), Arbuckle Leadership Fellow, Product Club Co-President

Columbia University School of Engineering and Applied Science New York, NY

*BS in Computer Science (Intelligent Systems), Minor in Applied Mathematics*  2019

*Honors:* summa cum laude, Computer Science Scholarship Award (for outstanding academic achievement), *GPA:* 4.1

*Activities:* Teaching Assistant for graduate level AI course (COMS W4701), Columbia Girls Who Code Instructor

PROFESSIONAL EXPERIENCE

**Slingshot AI** New York, NY and London, UK

*First Product Hire* March 2023 – August 2023

* Led product management for seed-stage stealth startup building a platform for LLM research
* Drove customer interviews, developed product roadmap, and scoped product features, both zero-to-one and one-to-N. During my time, the platform evolved from prototype to ready-to-launch for closed alpha users

**Two Sigma Investments** New York, NY

*Product Manager* August 2021 – August 2022

* Served as senior PM for quantitative software powering Two Sigma’s research, simulation, and live trading. Led product for applications and datasets used by all quantitative researchers (~350) and served as single point of contact for engineering team, several research teams (e.g., machine learning), and portfolio/business management partners
  + Promoted off-cycle to senior level (approximately one year ahead of typical schedule)
* Drove new product initiatives by analyzing usage insights and crafting product vision with partner teams
  + Built product vision document for critical research application. Presented insights to executives (e.g., Chief Scientist), which resulted in product roadmap prioritization and additional headcount of five engineers
* Led feature prioritization and user engagement from prototyping to product release for several cross-team initiatives
  + Managed development of product that monitored data quality, drift and model impact of core feature sets
  + Drove an effort modernizing data-serving infrastructure to enable global market data access in production. Accelerated research by reducing mean model productionalization time from weeks to days

*Technical Lead* March 2021 – March 2022

*Quantitative Software Engineer* August 2019 – March 2021

* Developed proprietary “market impact” research application in Java and Python
  + Implemented and contributed to cutting-edge quantitative research which generated over $100M in PnL
  + Expanded application’s user base from ~10 active daily users to over 1000 (i.e., > 2/3 of the company)
* Designed and implemented efficient data generation pipeline for time-series feature-set used by over 1,000 users

**Google** Los Angeles and Mountain View, CA

*Software Engineering Intern* 2017 – 2018

* Created online search flow for generating popular products on Google Shopping’s “Stores Near You” pages. Drove improvements in product display quality using online ML ranking, which increased overall user impressions by 10%

ACTIVITIES

**Two Sigma Data Clinic**

*Volunteer Technical Lead* 2020 – 2022

* Led the design, implementation, and optimization of a water usage anomaly detection tool deployed by a California water district to proactively address leaks and outages in a region where drought rates are disproportionately high

Rewriting The Code (RTC)

*Technical Mentor* 2020

* Co-developed RTC’s summer software engineering internship program and co-mentored team of six college women

SKILLS

* Fluent in Java, Python, C++, Unix/Linux, Git, Familiar with SQL, C, HTML/CSS