Frances Rose Weseley

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EDUCATION

Wellesley College *B.A. Majors: Computer Science and Economics,* **GPA:** 3.7 *May 2025* **Wellesley, MA**

Massachusetts Institute of Technology (MIT) *Cross-Registered Student* *Jan 2022 - 2025* **Cambridge, MA**

Took six graduate-level courses in Finance and Computer Science counting towards GPA for B.A. degree

PROFESSIONAL EXPERIENCE

PricewaterhouseCoopers (PwC) *Aug 2025 - Present* **New York, NY**

Strategy Consulting Associate

- Developed a multi-billion-dollar transformation strategy and conducted a global health check for a Global Systemically Important Bank by creating executive presentations, financial models, and operational analyses
- Serve as team's primary AI resource, developing agents that improve internal operations
- Manage financial oversight for $40M+ account, partnering directly with senior leadership to monitor budget and inform strategic decisions, and coordinate ~200 people across technology, cyber, operations, and data
- Support leadership team driving TMT market expansion strategy through target account research, pipeline development, weekly executive working sessions, and synthesis of strategic planning discussions
- Identified $1B revenue client's needs and collaborated with engineers to build custom product features

Engineering Intern *Jun - Aug 2024*

- Trained model using Python and AWS to classify reports cutting manual review time and costs
- Performed comparative analysis of classification methods and built datasets for presentation to client

MIT *Research Assistant* *Jan 2022 - Apr 2024* **Cambridge, MA**

- Analyzed inflation's effect on the market using Python; layered statistical methods to identify and model trends
- Designed Python models to analyze Ethereum merge by scraping Etherscan API; graphed results to visualize trends

All Day *Consultant - Startup with $5M raised* *Sep - Dec 2023* **Cambridge, MA**

- Led beta-testing program with 50+ users to build product roadmap; selected as CEO's point of contact

Dark Forest Technologies *Intern - Hedge Fund, ~$2.4B Assets Under Management* *Jun - Aug 2023* **New York, NY**

- Evaluated trading strategies using Python, GCP, & BigQuery for fund with $500M in assets under management
- Collaborated with quantitative researchers on execution analysis of global, cross-asset, high-volume trades

LT Burger *Cafe Manner / Hostess* *Summer 2017, 2018 and 2019* ***Sag Harbor, NY***

- Provided customer support, constantly multitasked, and trained new hires; frequent 14-hour double shifts

LEADERSHIP & PROJECTS

TCS NYC Marathon Finisher *November 2026*

- Fundraised $7,000+ for MSK breast cancer research by individually pitching ~1000 strangers across NYC to win a social media competition, homemade alfajor bakesales, and donations

President, Wellesley Asset Management & Finance Club *Sep 2022 - May 2025*

- Managed E-board recruiting and delegated duties; ran biweekly E-board meetings and coordinated all club events

Wellesley College Varsity Field Hockey *Aug 2021 - May 2023*

- Starting center attacking midfielder**,** named to NEWMAC Academic All-Conference 2022

Team USA Field Hockey, Maccabiah Games *May 2021 - Aug 2022*

- Gold medalist; represented U.S.A. at world's second-largest international multi-sport event

SKILLS & INTERESTS

- **Skills:** Python, R, Java, C#, HTML, CSS, JavaScript, GCP, AWS, Stata, Microsoft Office
- **Languages:** Spanish/English (native), French (conversational); **Interests:** Baking, tennis, travel, fashion