

Anny Sarkar

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EDUCATION

Barnard College of Columbia University

Expected May 2028

Bachelor of Arts in Economics, Minor in Computer Science

Awards/Honors: Dream It Real Scholar by Coach Foundation, HEOP Scholar

Relevant Coursework: Data Structures and Algorithms, Advanced Programming, Calculus III

TECHNICAL SKILLS

Programming Languages: Java, JavaScript, Python, HTML, C

Software: Microsoft 365 (Excel, Word, PowerPoint, Outlook, Teams), Power BI, Canva, Visual Studio, CSS, Git, Vim, Unix/Linux, Snowflake, Anaplan, PowerShell, Mac Terminal, SSMS, Tidal

Certifications: Girls Who Code Website Building Fundamentals

WORK EXPERIENCE

PineBridge Investments, A MetLife Management Investments Company

New York, NY

Technology Intern, Global Head of IT Group

Jun 2026 – Aug 2026

- Developed a Help Chat Issue Summarizer agent that used NLP to analyze IT support conversations, classify recurring issues by severity, and reduce manual log review for faster team response
- Built and validated test cases for PBAI to verify expected system behavior across scenarios, identifying edge cases and strengthening product reliability through quality assurance
- Designed an internal Python FastAPI Excel Data API to enable programmatic access to workbook data, improving data accessibility, consistency, and secure integration through authenticated endpoints

Columbia University Libraries, Butler Library

New York, NY

General Library Assistant

Oct 2025 – May 2026

- Facilitated guest access, account setup, and navigation of library systems for diverse patrons
- Managed book holds and circulation by coordinating accurate check-in/check-out and resolving front-desk inquiries
- Administered laptop lending by monitoring inventory and enforcing usage policies to ensure availability

MetLife

New York, NY

Actuarial Intern

May 2025 – Aug 2025

- Performed attribution analysis of interest credited across Retirement Income Solutions products
- Developed contract walkthroughs based on maturity dates for test cases to validate the modeling platform
- Analyzed board reports to streamline processes and eliminate redundant work

PROJECTS

Extern, Amazon Operational Strategy & People Analytics (Claude AI, Python, Amazon Comprehend)

- Analyze fulfillment center employee feedback and reviews to surface operational and experience pain points
- Apply sentiment analysis and qualitative methods to identify trends in workforce satisfaction and performance
- Synthesize insights into data-backed strategy recommendations to improve associate experience and operational efficiency

WeThrive Entrepreneurship Business Bootcamp (Java, HTML, CSS, JavaScript)

- Co-founded Academy Connect (ACon), an all-in-one educational platform designed to expand access and convenience in learning; led the team to win the program's final competition with the platform prototype

LEADERSHIP AND PROFESSIONAL DEVELOPMENT

Management Leadership for Tomorrow

New York, NY

Software Engineering Career Preparation Fellow

Jan 2026 – Present

- Accepted into a selective 18-month professional development program that accelerates the career growth of emerging leaders through structured coaching, mentorship, and targeted skill-building

Perplexity Ambassador

New York, NY

Campus Ambassador

Aug 2025 – Jan 2026

- Promoted Perplexity's AI tools on campus through demos, events, and digital outreach
- Built a student user community by collecting feedback, partnering with clubs, and sharing insights with Perplexity

ADDITIONAL SKILLS AND INTERESTS

Fluent in Bengali, Hindi, Spanish (Elementary), Interested in social innovation, entrepreneurship, and international travel