

ARPAN BAGUI

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EDUCATION

University of Pennsylvania

May 2025

- **The Wharton School:** BS in Economics, Concentrations: Statistics
- **School of Engineering and Applied Sciences:** Master's in Computer and Information Technology
- **Cumulative GPA:** 3.79 /4.00
- **Relevant Courses (*Current):** Data Exploration with Python, Business Statistics, Accounting and Financial Reporting, Corporate Finance, Modern Data Mining, Programming Languages and Techniques I, Probability in Statistics, *Big Data Analytics, *Applied Probability Models in Marketing, *Global Real Estate

PROFESSIONAL EXPERIENCE

AlphaLab Capital – Venture Capital Analyst

January 2023 – Present

- Informed investment decisions through in-depth market research and founder interviews in industries such as debt capital market exchanges, privacy layer solutions, and MEV capture protocols
- Have conducted proprietary research reports and data analyses that are being featured on company's blog

VO₂ Sports-Crypto Startup – Co-Founder and COO

October 2021 – November 2022

- Founded a blockchain-enabled engagement platform to enhance the sports fan experience (www.vo2.fans)
- Pitched to investors to raise \$400K at an 8M valuation, led partnership initiative with world-class MMA fighter Tony Ferguson to launch product, participated in Techstars startup accelerator to receive leadership and startup training

Lighthaven Capital – Equity Research Analyst

September 2021 – June 2022

- Guiding investments by developing equity analysis reports across technology and consumer retail industries
- Utilizing competitive advantage framework, financial statement analysis, and company interviews to screen companies

Point72 – Future of Finance Diversity Accelerator

January 2022

- Developed a stronger analytic framework by learning how to ramp coverage, value companies, and analyze industries
- Drafted a bear thesis on Netflix by citing churn data and flagging lack of competitive edge in streaming industry

CryptoDash – Data Science Engineer

May 2021 – September 2021

- Co-creator of cryptocurrency solution that pairs fundamental analysis with data analytics to create a software dashboard and data product that advises sound blockchain protocol investments
- Programmed report generator that tracks social media signals for sentiment to identify cryptocurrency trading signals

Hudson Yards Capital Search Fund – Private Equity Analyst

December 2020 – May 2021

- Developed Python script to web-scrape and screen hundreds of companies for deal-sourcing purposes
- Conducted three-statement analysis of target companies to diagnose financial health and project cash flows

LEADERSHIP EXPERIENCE

Delta Sigma Pi – Vice President

September 2022 – Present

- Managing operations and finances for co-ed business fraternity with 55 members, monitoring and maintaining a budget of over \$20K, managing and coordinating individuals to plan and host events (professional and social)
- Attending leadership conferences on behalf of chapter, representing our chapter at national conventions

Freaks of The Beat (Breakdancing Team) – President

January 2023 – Present

- Organized Penn's annual breakdancing jam that attracted over 80 dancers from across the world, including Bboy Alvin, widely considered one of the top 10 breakers
- Coordinate tri-weekly campus practices and occasional social events for team of 15 members

HONORS, SKILLS, and INTERESTS

Technical Skills: Financial Modeling (Discounted Cash Flow); Microsoft Office (Excel, Word, PowerPoint); Python (data analysis, data visualization, data-scraping); Java (basic modular applications and algorithms)

Languages: Bengali (conversational); Hindi (elementary); Spanish (elementary)

Interests: Power-move breakdancing; Acoustic fingerstyle guitar; Blockchain and Fintech; NBA, NFL, Premier League