

ARPAN BAGUI

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EDUCATION

University of Pennsylvania, The Wharton School and School of Engineering and Applied Sciences **May 2025**

- *Candidate for Master of Science in Engineering*: Computer and Information Technology, May 2025
- *Candidate for Bachelor of Science in Economics*: Statistics, December 2024
- Cumulative GPA: 3.79/4.00

King High School, International Baccalaureate Program **May 2020**

- SAT Score: 1580/1600 | ACT Score: 36/36 | Cumulative GPA: 4.00/4.00
- Accomplishments: USA National Debate Team, National Merit Scholar, Lincoln-Douglas Debate Team Captain

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

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

LEADERSHIP EXPERIENCE

Delta Sigma Pi – *Vice President* **September 2022 – Present**

- Managing operations and finances for co-ed business fraternity with 66 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

Penn Blockchain Club – *Research and Development Committee* **September 2021 – January 2023**

- Developed NFT authorization for alumni DAO, composed research memos on L1s including Cardano and Solana

Wharton Investment and Trading Group – *Portfolio Manager Global Macro Investments* **September 2020 – May 2021**

- Presented stock pitches on multiple companies like Lockheed Martin and Sleep Number
- Taught foundational equity investing strategies to younger members with an emphasis on global equities

SKILLS and INTERESTS

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

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