# Farhan Haque

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#### **EDUCATION**

Princeton University - Operations Research & Financial Engineering (3.93 GPA) August 2024 - May 2028

Relevant Coursework: Introduction to Machine Learning (COS 324), Algorithms and Data Structures (COS 226), Linear Algebra (MAT 202), Multivariable Calculus (MAT 201), Fundamentals of Statistics (ORF 245)

#### **Princeton Day School**

September 2021 - June 2024

Relevant Coursework: AP Calc BC (5), AP Physics C (5), Advanced Computing, AP Micro (5), AP Macro (5) SAT-1570, ACT - 36

#### **EXPERIENCE**

WestBridge Capital, Private Equity Intern | Bangalore, India (Website)

June 2025 – August 2025

- Conducting due diligence on late-stage Indian companies, building financial models and market maps to evaluate investment potential across consumer and healthcare sectors.
- Supporting the preparation of investment memos and internal presentations for the deployment of capital from WestBridge's \$7B+ AUM fund

**Tiger Investments,** *Portfolio Manager* | Princeton University (Website)

September 2024 - Present

- Lead a sector team in identifying and evaluating public equity investment opportunities; oversee portfolio allocation decisions and mentor junior analysts
- Develop and present investment theses supported by in-depth research, financial modeling, and valuation analysis for internal pitches and intercollegiate competitions

### Federal Reserve Challenge Team, Research Analyst | Princeton University

May 2025 - Present

- Conducted macroeconomic research and data analysis to assess labor markets, inflation, and financial conditions; synthesized findings to develop and draft written policy memos, construct economic models, and deliver presentations to Federal Reserve economists and judges

## Gradient Trading, Quantitative Trading Intern | New York City, NY

November 2024 – Feb 2024

- Built a patent data pipeline to extract, analyze, and organize intellectual property information, linking patent portfolios to market sectors to assess competitive landscapes of publicly traded companies.
- Utilizing proprietary financial models to execute quantitative trading strategies, managing \$2.4M AUM

Business Today, Director of Outreach, Seminars | Princeton University (Website) September 2024 - Present

- Fostered relationships with and served as primary liaison for executives, facilitating communications
- Moderated executive seminars guiding discussion and posing questions to execs

**Standard Partners Hedge Fund,** Software Developer | New York City, NY (Demo) June 2023 - August 2024

- Programmed a financial insights platform, sourcing latest business events and displaying most similar events to cater to user's interests with Perplexity API. (2024)
- Developed a queryable Neo4j industry database of companies/capital structures by programmatically pulling from SEC filings, to simulate capital structures and stocks changes from M&A (2023)

#### **Tripathi Lab,** Research Assistant | Brown University

June 2023 - August 2024

- Worked to bring more affordable and accessible medical treatments in underserved areas and by developing 20+ protocols to extract proteins from 7 drugs of abuse
- Simulated laminar fluid flow through 3-D printed Microfluidic chips for Ovarian cancer treatments

**SKILLS** - English, Hindi, & Urdu; Java, Python, JavaScript, HTML, CSS, & Microsoft Suite