

Vihaan Narvekar

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EDUCATION

New York University, Leonard N. Stern School of Business

B.S. in Business, Concentration in Finance and Data Science; B.S. in Computer Science

New York, NY

Aug 2024 – May 2028

Cumulative GPA: 3.9/4.0 | **Relevant Coursework:** Probability Theory, Data Science and AI, Futures and Options, Multivariable Calculus

- **Activities:** Quantitative Finance Society, Business Analytics Club, First-Year London Cohort, Stern Undergraduate Research

Innovation Academy STEM High School

High School Diploma

Johns Creek, GA

Aug 2020 – May 2024

- **GPA:** 102.8/100.0 | **SAT:** 1590 | **Honors:** Salutatorian, National Merit Scholar, Varsity Swimming Champion, AP Scholar

PROFESSIONAL EXPERIENCE

Primerica

Incoming Data Science Analyst

Atlanta, GA

Summer 2026

Integrus Partners

Investment Banking Intern, Healthcare Group

Dallas, TX

Aug 2025 – Oct 2025

- Created DCF valuations, sensitivity analyses, and income projections to management, directly supporting capital allocation and deal structuring strategies for mergers valued up to \$50M, while informing overall long-term client integration strategy post-merger
- Participated in client management meetings during quarterly performance calls to identify operational and financial inefficiencies, translating insights into an integrated three-statement financial and forecasting model that accelerated turnover time by 20%
- Automated data scraping processes to aggregate 5,000 industry-specific data points supporting diligence for family practices

Hevesta Capital

Private Equity Intern

Albuquerque, NM

Jul 2025 – Aug 2025

- Conducted comprehensive market research on the Southwest USA Energy O&M sector, identifying 50 outreach targets valued between \$1M and \$10M, and leveraged industry databases and financial metrics to develop a pipeline of 15 plausible acquisitions
- Developed sourcing frameworks using precedent transactions, leading to a 25% increase in realistic acquisition targets identified

InspirEdu (Technology Non-Profit)

Accounting Intern

Atlanta, GA

May 2025 – Jul 2025

- Managed daily financial transactions and expense tracking for a nonprofit organization, ensuring compliant recording of over \$150,000 in grant funds, donations, and operational costs annually, while maintaining documentation for donors and potential audits
- Conducted scenario forecasting on program spending that led to 10% capital reallocation toward high-impact educational initiatives

Projects

Monetary Policy Communication Risk Monitor

New York University, Department of Finance

New York, NY

May 2026 - Present

- Created an NLP workflow for 250 FOMC transcripts into sentiment scores, tracking inflation and labor-market concerns
- Combined analysis with CPI, JOLTS, and CES results to identify divergences between FOMC language and policy expectations

Systematic and Macroeconomic ETF Trading Strategy Utilizing Regression Models

New York University, Volatility and Risk Institute

New York, NY

March 2026

- Built an end-to-end pipeline in Python to forecast ETF returns (SPY, QQQ, IWM) using regression models (OLS, Lasso, Ridge, Quantile) with model selection based on out-of-sample performance metrics to identify returns and positive/negative trends
- Translated model outputs to portfolio positions using directional market timing, achieving a 1.44 Sharpe Ratio and 72% hit rate

LEADERSHIP & EXTRACURRICULAR ACTIVITIES

New York University, Leonard N. Stern School of Business

Undergraduate Researcher

New York, NY

Sep 2025 – Jan 2026

- Processed ~60,000 labor market data observations from JOLTS, CES, and QWI data sets to identify wage cycle inflection points
- Built macro risk-based indicators to follow the relationship between labor market volatility and future monetary policy expectations

New York University, Center for Sustainable Business

Social Impact Fellow

New York, NY

Jan 2025 – May 2025

- Collaborated with a team across London and New York to develop an AI-powered optimization system, reducing food waste in campus halls, resulting in cost savings and a positive environmental impact through forecasted outcomes when implemented
- Led analysis of existing food production processes, identifying inefficiencies that contributed to 20% of waste; implemented targeted AI strategies that decreased surplus by 25% while maintaining service workflows and sustainability efforts at NYU dining halls

SKILLS & INTERESTS

- **Skills:** Python (Pandas, scikit-learn, TensorFlow), R, SQL, C++, S&P Capital IQ, Microsoft Office Suite, Bloomberg Terminal
- **Interests:** Competitive Swimming, Golf, Music (Modern Pop), Formula 1, Rapid Chess, Watches, Japanese Stationery, Biographies