

ARU MEHTA

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EDUCATION

Northeastern University, D'Amore-McKim School of Business

Boston, MA

Candidate for Bachelor of Science in Mathematics & Business Administration

December 2026

Concentration/Minor: Finance and Data Science

GPA: 3.7

Relevant Coursework: Financial Derivatives, Portfolio Management, Data Visualization, Fixed Income Securities,

Statistics & Stochastic Processes, Investments, Probability & Statistics, Financial Accounting & Reporting

Activities & Awards: Dean's List (All Semesters), NEU Math Club, NEU Systematic Alpha (Quantitative Trading Club)

PROFESSIONAL EXPERIENCE

Scotiabank

New York, NY

Incoming Fixed Income Sales & Trading Co-op (Structured Solutions Group)

January 2026 - June 2026

AllianceBernstein Holding L.P.

New York, NY

Investments Intern (Rotations: Derivatives Trading & HY Credit Research)

June 2025 - August 2025

- Modeled downside risk for a high-yield online furniture retailer by analyzing 10-K/10-Q filings, sell-side reports, and direct engagements with investor relations, pitched a \$15M position in the 7-year notes, leading to an 88bps spread compression and an estimated \$131K gain for the Global High Yield Fund by internship end
- Developed a Bloomberg API-integrated analytics tool for the derivatives trading team to visualize and monitor live portfolio exposures across treasury and equity futures, enabling an interactive tracking of DV01, Delta, and PnL movements
- Engineered a broker evaluation algorithm leveraging Z-Score Normalization and Adaptive Weighting across 170k+ trades, boosting futures execution consistency by 15% and integrating real-time Excel reporting for optimal broker weights

Sun Life Capital Management

Wellesley, MA

Private Fixed Income Analyst Co-op

July 2024 - December 2024

- Collaborated with analysts on a \$54 billion AUM Investment Grade Private Credit team to underwrite new private placement deals that include market/credit analysis, reviewing offering memorandums (OM), and S&P CapIQ
- Wrote up 40+ annual investment monitoring reports (IMRs) for SLC's fixed income holdings through a review of various credits, covenant compliance certificates, credit research reports, and sustainability reports
- Helped analyst rework 10+ ESG scorecards to assess sustainability for the Sun Life Green Bond framework, including new metrics such as GHG Emission data, freshwater consumption, and renewable energy usage

Select Transaction Experience

- Structured and pitched €65 million in Senior Unsecured Notes for a €437 million refinancing deal across 10-12 year tenors for a global leader in lightweight construction materials
- Assisted Esoteric-ABS analyst in analyzing credit risk and potential upside for a \$100 million future-flow C-PACE ABS deal by evaluating underlying tranche structures, tax assessments, LTV ratios, and credit reports

Workiva

New York, NY

SEC Financial Reporting Intern

May 2024 - July 2024

- Applied iXBRL & XBRL tagging to 10-Q, 10-K, 8-K statements; achieved 91% accuracy amongst tags
- Enforced US-GAAP taxonomy to tie-outs, debit/credit calculations & roll-forwards on 5+ customer documents
- Assisted PSM's in client issues & implemented 140+ facts to Balance Sheets, Cash Flow Statements, & Income Statements, ensuring clients' financial reports were accurate & in line with SEC reporting standards

Bull & Bear Research (Equity Research Club)

Boston, MA

President (Former: Director of Industrials Team)

September 2023 - Present

- Performed bottom-up financial analysis on Alaska Air Group using a three-statement model and in-depth KPI analysis; pitched a BUY rating to the club, resulting in a 29% Q4'24 stock increase
- Prepared a comparative analysis on margin, valuation, liquidity, balance sheet, and other industry-specific ratios
- Conducted analysis of the regulatory landscape, transaction activity, and industry trends in order to gain a holistic understanding of the market, as well as investigating headwinds/tailwinds, identifying opportunities in the market

PROJECTS

Correlation of Geopolitical Events on OVX & RBOB Futures

Boston, MA

Introduction to Programming Project

September 2023 - December 2023

- Spearheaded a Python-based data science project to analyze historical OVX and RBOB Gasoline Prices, revealing a 72% inverse correlation 6-months out between the OVX & RBOB for significant market events
- Analyzed 10+ global events, using statistical techniques to improve gasoline market prediction accuracy by 30%

SKILLS & INTERESTS

Technical Skills: Microsoft Suite (Excel, Word, PowerPoint, Access), Python, Bloomberg Terminal, Pitchbook, Capital IQ, Credit/Financial Analysis, iXBRL/XBRL Tagging

Certifications: Bloomberg Market Concepts

Interests: Poker, Jet Skiing, Cooking, Snowboarding, Travel, Avid Leg-Day Skipper, Ping Pong Enthusiast