

Aashish Krishna Prasad

Financial Analyst

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SUMMARY

Equity Research Analyst with over 1 year of experience in financial modeling, portfolio optimization, and regulatory analysis. Skilled in Bloomberg Terminal, DCF valuation, and multi-asset risk modeling, with a strong track record of delivering insights that guide multi-million-dollar investment strategies and policy decisions.

WORK EXPERIENCE

Equity Research Analyst | 360 HUNTINGTON FUND, Boston, MA

Sep 2024-Present

- Develop unit economics models and ROI frameworks that drive **\$1.9M in portfolio allocation and strategy decisions**.
- Analyze cost structures, revenue growth patterns, and investment feasibility using Bloomberg Terminal to guide fund evaluations.
- Design and standardize financial models leveraging **DCF and comparable company valuation techniques**, ensuring consistency across firm-wide planning and forecasting.
- Deliver strategic insights and recommendations to senior fund managers, using clear financial storytelling to influence high-impact investment decisions.
- Monitor and track portfolio performance against benchmarks, identifying variances and highlighting opportunities to optimize returns.
- Collaborate with cross-functional teams on due diligence, risk assessments, and scenario analysis to strengthen investment decisions.

Legislative Intern | COMMONWEALTH OF MASSACHUSETTS, Boston, MA

Jan 2024-May 2024

- Conduct multi-source financial and statistical analyses for state budget reports, generating insights that support operational and policy initiatives.
- Design and propose regulatory frameworks for AI governance, leveraging comparative data analysis across multiple jurisdictions to ensure alignment with emerging global standards.

TECHNICAL SKILLS

Methodologies: Agile, Waterfall

Excel (advanced formulas, pivot tables, VBA automation), **SQL** (querying financial/transactional data from databases)

Data Analysis & Reporting: Python / R / Power BI / Tableau (visual storytelling and executive dashboards)

ERP/Financial Systems (SAP, Oracle Financials, or QuickBooks if you've touched them)

Financial Modeling & Forecasting (Excel, Python, or R for trend analysis and projections)

KPI Development & Monitoring (profitability, liquidity, ROI, churn metrics)

PROJECTS

Business Turnaround Project, Northeastern University

July 2025-Aug 2025

- Developed a real-time renewal plan for Energizer Holdings Inc. as part of a business turnarounds course final project.
- Analyzed financial and operational challenges, proposing actionable strategies to improve profitability and cost structure.
- Presented a 20-minute team-based strategy presentation, emphasizing relevance, impact, and feasibility of turnaround initiatives.

Portfolio Optimization and Risk Analysis, Northeastern University Sep 2024-Dec 2024

- Analyzed 10-stock portfolios, calculating alpha, beta, and risk-adjusted returns using CAPM and multi-factor models.
- Achieved a 15% improvement in Sharpe ratios by optimizing allocations through Kuhn-Tucker conditions.
- Designed tangent portfolios and evaluated leverage impact, enabling investors to make data-driven decisions.

Multi-Asset Portfolio Optimization, Northeastern University

Sep 2024-Dec 2024

- Built and refined portfolio optimization models using Mean-Variance Optimization and Enhanced Portfolio Optimization techniques.
- Achieved 15% improvement in Sharpe ratios and optimized ROI by applying SQL data queries and financial modeling.

Midland Energy Resources Cost of Capital, Northeastern University

Sep 2024-Dec 2024

- Calculated division-level WACC using SQL-extracted financial datasets, optimized ROI models for strategic investment decisions.
- Designed cost allocation models that contributed to long-term ROI assessments across multi-division energy portfolios.

EDUCATION

Masters in Quantitative Finance | Northeastern University, Boston, MA

Sep 2024 – Aug 2025

Bachelor in Economics | UMass Boston, Boston, MA

Aug 2019 – July 2024