

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
<ul style="list-style-type: none">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
<ul style="list-style-type: none">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
<ul style="list-style-type: none">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
<ul style="list-style-type: none">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
<ul style="list-style-type: none">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
<ul style="list-style-type: none">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