

Aisha Malik

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SUMMARY

Detail-oriented Quantitative Analyst with over 5 years of experience in financial modeling and statistical analysis. Proven track record of leveraging data-driven insights to enhance investment strategies and optimize portfolio performance.

EXPERIENCE

Quantitative Analyst

Jan 2022 - Present

Global Finance Corp, New York, NY

- Developed a predictive model that increased portfolio returns by 15% over 12 months.
- Implemented a risk assessment framework that reduced operational risk by 20%, saving the company \$2 million annually.
- Utilized Python and R for data analysis and modeling, creating automated reports that decreased reporting time by 40%.

Junior Quantitative Analyst

Jun 2018 - Dec 2021

Investment Solutions Inc., Chicago, IL

- Assisted in the creation of statistical models that improved forecasting accuracy by 25%.
- Conducted in-depth analysis on market trends and financial data, contributing to strategic decision-making.
- Collaborated with data engineering teams to streamline data processing, enhancing data retrieval efficiency by 30%.

Intern - Quantitative Finance

Jun 2017 - May 2018

Tech Investments LLC, San Francisco, CA

- Supported senior analysts in back-testing trading strategies, which led to a successful strategy adoption with a 10% increase in ROI.
- Developed Excel models to analyze historical data, improving data analysis speed and accuracy.
- Participated in weekly team meetings, presenting findings on market performance metrics.

EDUCATION

Bachelor of Science in Statistics

May 2018

Massachusetts Institute of Technology, Cambridge, MA • GPA: 3.7

SKILLS

Technical Skills: Statistical Analysis, Financial Modeling, Predictive Analytics, Risk Management

Tools & Frameworks: Python, R, Excel, SQL, Tableau