

Reginald Evilsizer

Quantitative Research Analyst

Driven Quantitative Research Analyst with 1 year of experience in leveraging statistical modeling, data analysis, and programming skills to provide actionable insights and data-driven solutions. Skilled in executing quantitative research projects, identifying trends and patterns, and effectively communicating results to stakeholders. Proven ability to work collaboratively while maintaining a strong attention to detail and delivering high-quality work in fast-paced environments. Seeking opportunities to further develop analytical skills and contribute to data-driven decision-making processes.

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1234 Maple St, Milwaukee, WI
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Education

**Master of Science
in Quantitative Finance
at University of
Wisconsin-Madison, WI**

Aug 2018 - May 2022

Relevant Coursework:
Financial Modeling, Portfolio
Management, Risk Analytics,
Derivatives, Fixed Income
Securities, Quantitative
Methods, Econometrics,
Financial Markets, Algorithmic
Trading, and Stochastic
Calculus.

Links

[linkedin.com/in/reginaldevilsizer](https://www.linkedin.com/in/reginaldevilsizer)

Skills

Python



R



SQL



Tableau



SAS



MATLAB



Hadoop



Employment History

Quantitative Research Analyst at FIS Global, WI

Apr 2023 - Present

- Developed a predictive model for a major client that increased portfolio returns by 15% within the first year, leading to an additional \$5 million in revenue for FIS Global.
- Conducted a comprehensive analysis of over 10,000 financial instruments, resulting in the identification of 150 high-potential assets that led to a 12% increase in the firm's overall investment performance.
- Optimized trading algorithms for FIS Global's proprietary trading platform, which reduced transaction costs by 20% and increased trade execution speed by 25%, contributing to a 10% growth in the company's trading volume.
- Spearheaded a cross-functional team to develop a risk management framework for the firm's investment portfolio, resulting in a 30% reduction in portfolio volatility and a 5% increase in risk-adjusted returns.

Associate Quantitative Research Analyst at Wells Fargo, WI

Sep 2022 - Mar 2023

- Developed and implemented a new quantitative risk model that improved portfolio performance by 18% and reduced risk exposure by 12%.
- Conducted thorough statistical analysis on financial data, resulting in a 25% increase in the accuracy of forecasting models used by the team.
- Led a cross-functional project to optimize trading algorithms, which increased trade execution efficiency by 15% and reduced transaction costs by 10%.
- Successfully identified and presented investment opportunities to senior management, leading to the addition of three new high-performing assets to the company's portfolio, generating a combined ROI of 22% over one year.

Certificates

Chartered Financial Analyst (CFA)

Aug 2021

Certificate in Quantitative Finance (CQF)