

Jordan Alexander Smith

January 16, 2026

Acme Corporation

RE: Career Change Quantitative Analyst

Dear Hiring Manager,

I am excited to apply for the Career Change Quantitative Analyst position at Acme Corporation, as advertised on LinkedIn. With a solid background in data analysis and statistical modeling complemented by my recent completion of a professional certification in quantitative finance, I am eager to leverage my skills in a new and dynamic environment.

During my previous role as a Financial Analyst at XYZ Financial Services, I successfully developed predictive models that improved our investment strategy, leading to a 15% increase in returns over a one-year period. I utilized advanced statistical techniques, including regression analysis and time series forecasting, to transform raw data into actionable insights. Additionally, I spearheaded a cross-departmental project to automate data reporting processes, which resulted in a 30% reduction in reporting time and greatly enhanced the decision-making speed of our leadership team.

As I transition to a more quantitative-focused role, I believe my analytical mindset, coupled with my strong programming skills in Python and R, will enable me to contribute effectively to Acme Corporation's goals. I am particularly drawn to your commitment to leveraging data for strategic decision-making and your innovative approach to financial solutions. I am eager to bring my experience in analytical problem-solving and my passion for numbers to your distinguished team.

I look forward to the opportunity to discuss how my background, skills, and enthusiasms align with the needs of Acme Corporation. Thank you for considering my application; I hope to speak with you soon.

Sincerely,

Jordan Alexander Smith