

# Jordan Lee

January 16, 2026

Acme Corporation

RE: Entry Level Quantitative Analyst

Dear Hiring Manager,

I am excited to apply for the Entry Level Quantitative Analyst position at Acme Corporation, as advertised on your careers page. With a strong foundation in quantitative analysis and a passion for data-driven decision-making, I believe I would be a valuable addition to your team. My academic background in Applied Mathematics from University X has equipped me with the analytical skills necessary to thrive in this role.

During my internship at XYZ Financial Services, I successfully developed a predictive model that increased the accuracy of our sales forecasts by 15%. By leveraging Python and R, I analyzed large data sets to identify trends and create actionable insights for the management team. Additionally, I collaborated with cross-functional teams to present my findings, which directly influenced strategic planning decisions. Furthermore, my senior thesis, which focused on optimizing portfolio performance through quantitative risk management techniques, received recognition in the university's annual research symposium for its innovative approach.

I am particularly drawn to the collaborative culture at Acme Corporation and am eager to bring my skills in statistical analysis and programming to your esteemed team. I am enthusiastic about the opportunity to contribute to your projects and learn from the experienced professionals at Acme. I would welcome the chance to discuss how my background, skills, and enthusiasms align with the goals of your organization. Thank you for considering my application.

Sincerely,

Jordan Lee