

Jordan A. Smith

January 16, 2026

Acme Corporation

RE: Internship Data Scientist

Dear Hiring Manager,

I am excited to apply for the Internship Data Scientist position at Acme Corporation, which I discovered on your careers page. As a passionate data enthusiast and a currently enrolled student in Data Science at State University, I am eager to contribute my analytical skills and innovative approach to your esteemed team. Acme Corporation's commitment to leveraging data for impactful business solutions resonates with my career aspirations and values.

During my academic journey, I undertook a project where I analyzed consumer purchasing behavior using Python and the Pandas library. By employing machine learning algorithms, I developed a predictive model that improved sales forecasting accuracy by 20%. This project not only honed my programming skills but also enhanced my ability to interpret complex datasets. Additionally, I completed an internship with DataTech Solutions, where I collaborated with a team to clean and analyze large datasets. I successfully identified key trends that led to a 15% improvement in customer retention strategies. This experience reinforced my belief in the power of data-driven decision-making and provided me with hands-on experience in utilizing data visualization tools like Tableau to present actionable insights.

I am enthusiastic about the possibility of discussing how my background, skills, and ambitions align with the goals of Acme Corporation. I believe my proactive approach and eagerness to learn will add value to your team. Thank you for considering my application; I look forward to the opportunity to contribute to your innovative projects.

Sincerely,

Jordan A. Smith