

# Jordan A. Carter

January 16, 2026

Acme Corporation

RE: Entry Level Research Scientist

Dear Hiring Manager,

I am excited to apply for the Entry Level Research Scientist position at Acme Corporation, which I discovered on your careers page. With a strong educational background in biochemistry and hands-on experience in laboratory settings, I am eager to contribute to your team and support Acme's innovative research initiatives.

During my time at the University of Science, I led a research project focused on enzyme kinetics that resulted in a publication in a peer-reviewed journal. This experience honed my skills in experimental design and data analysis, as I meticulously collected and interpreted results, demonstrating a strong ability to draw meaningful conclusions from complex datasets. Additionally, as an intern at BioTech Labs, I collaborated with a diverse team to optimize a protein purification process, improving yield by 25%. This opportunity not only reinforced my technical skills but also emphasized the importance of teamwork in achieving scientific objectives.

I am particularly drawn to the mission of Acme Corporation to drive advancements in sustainable technologies, and I believe my background in research and my passion for environmental science would make me a valuable addition to your team. I am eager to bring my analytical skills and innovative mindset to your research projects, and I am excited about the prospect of contributing to meaningful scientific discoveries.

I would love the opportunity to discuss how my experiences and aspirations align with the goals of Acme Corporation. Thank you for considering my application. I look forward to the possibility of contributing to your esteemed organization.

Sincerely,

Jordan A. Carter