

# Dr. Emily Carter

January 16, 2026

Acme Corporation

RE: Career Change Biochemist

Dear Hiring Manager,

I am writing to express my enthusiasm for the Career Change Biochemist position at Acme Corporation, as advertised on your careers page. With a strong background in molecular biology and hands-on experience in laboratory settings, I am excited to transition into biochemistry and contribute to your innovative team.

In my previous role as a Research Scientist at BioTech Innovations, I led a project that successfully optimized a protein purification process, increasing yield by 40% while reducing costs by 30%. This achievement not only boosted the efficiency of our workflow but also contributed to the timely completion of a critical project for a major client. Additionally, I collaborated with cross-functional teams to develop a novel assay that significantly improved the detection sensitivity of biomolecules, resulting in patented technology that is currently used in various diagnostic applications.

I am particularly drawn to Acme Corporation's commitment to advancing biochemistry for sustainable health solutions. I am eager to apply my analytical skills and research experience to contribute to your cutting-edge projects. I am confident that my proactive approach and dedication to scientific excellence will make me a valuable asset to your team.

I would appreciate the opportunity to discuss how my background, skills, and enthusiasms align with the needs of Acme Corporation. Thank you for considering my application. I look forward to the possibility of contributing to your esteemed organization.

Sincerely,

Dr. Emily Carter