

Samantha Lee Johnson

January 16, 2026

Acme Corporation

RE: Entry Level Biochemist

Dear Hiring Manager,

I am writing to express my enthusiasm for the Entry Level Biochemist position at Acme Corporation, as advertised on your careers page. With a solid academic background in biochemistry and hands-on laboratory experience, I am excited about the opportunity to contribute to your team and support Acme Corporation's commitment to innovation in biochemical research.

During my undergraduate studies at the University of California, Berkeley, I had the opportunity to conduct research in a biochemistry lab where I focused on enzyme kinetics and protein purification. I successfully optimized a protocol that increased the yield of the target enzyme by 30%, which not only contributed to our project goals but also improved the efficiency of our laboratory processes. Additionally, I completed an internship at BioLab Solutions, where I assisted in the development of a new assay. My teamwork and problem-solving skills were crucial in troubleshooting experimental designs, leading to a 15% reduction in assay time without compromising accuracy.

I am particularly drawn to Acme Corporation's dedication to advancing biopharmaceutical solutions. I am eager to bring my background in molecular biology and analytical techniques to your team. I am also excited about the potential collaboration with experienced scientists to further enhance my skills while contributing to meaningful projects.

I would appreciate the opportunity to discuss how my education and internship experiences align with the needs of your team at Acme Corporation. Thank you for considering my application. I look forward to the possibility of contributing to your esteemed company.

Sincerely,

Samantha Lee Johnson