

Jessica M. Taylor

January 16, 2026

Acme Corporation

RE: Entry Level Toxicologist

Dear Hiring Manager,

I am writing to express my enthusiasm for the Entry Level Toxicologist position at Acme Corporation, as advertised on your careers page. With a strong foundation in toxicology and a deep commitment to advancing public health and safety, I am excited about the opportunity to contribute to your team and support your innovative research efforts.

During my studies at the University of California, I completed an intensive internship at BioSafe Labs, where I assisted in conducting toxicity assessments of various chemical compounds. I collaborated with a team of researchers to analyze data from in vivo and in vitro experiments, which resulted in the identification of a safer alternative for a widely-used industrial chemical. This experience honed my analytical skills and reinforced my dedication to ensuring chemical safety, as I was able to contribute to a project that aimed to reduce potential risks to human health and the environment.

Additionally, I participated in a research project focused on evaluating the effects of environmental pollutants on aquatic ecosystems. By utilizing advanced statistical software to interpret the results, my team presented our findings at the National Toxicology Conference, receiving accolades for our rigorous methodology and impactful conclusions. This project not only enhanced my technical skills but also underscored the importance of interdisciplinary collaboration in addressing complex toxicological challenges.

I am eager to bring my academic background and research experience to Acme Corporation, and I would welcome the opportunity to discuss how my skills can contribute to your mission. Thank you for considering my application; I look forward to the possibility of discussing this exciting opportunity with you.

Sincerely,

Jessica M. Taylor