

# Jordan Smith

January 16, 2026

Acme Corporation

RE: No Experience Optical Engineer

Dear Hiring Manager,

I am excited to apply for the No Experience Optical Engineer position at Acme Corporation, as advertised on your careers page. With a strong academic background in optical engineering and hands-on experience in experimental setups during my university projects, I am eager to contribute my skills and enthusiasm to your innovative team.

During my studies at the University of Technology, I led a team project that focused on designing and testing a low-cost optical sensor for environmental monitoring. My role involved not only the theoretical design but also the practical implementation, where we achieved a sensitivity improvement of 30% over existing models. This experience honed my ability to work collaboratively in teams, manage project timelines, and adapt to challenges in a fast-paced environment.

Additionally, I completed an internship at a local startup where I assisted in developing an optical communication system. I was responsible for conducting simulations and analyzing data to optimize the system's performance, which resulted in a 15% increase in data transfer efficiency. This experience deepened my understanding of optical systems and reinforced my commitment to pursuing a career in this field. I am particularly drawn to Acme Corporation's commitment to cutting-edge technology and innovation, and I am excited about the potential to learn from your talented team.

I would appreciate the opportunity to discuss how my background and skills 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 exciting projects and growing as an optical engineer under your guidance.

Sincerely,

Jordan Smith