

Jordan Smith

January 16, 2026

Acme Corporation

RE: Internship Systems Engineer

Dear Hiring Manager,

I am excited to apply for the Internship Systems Engineer position at Acme Corporation, which I discovered on your careers page. As a passionate engineering student at the University of Technology, I am eager to contribute my skills and gain hands-on experience in a dynamic environment renowned for innovation and excellence in systems engineering.

During my previous internship at Tech Innovators, I successfully collaborated with a team to develop a simulation model that improved system performance by 15%. This project not only honed my technical skills in MATLAB and Simulink but also strengthened my ability to work collaboratively and manage project timelines effectively. Additionally, I led a university project where we designed an automated monitoring system for environmental data collection, which enhanced my understanding of system integration and data analysis. The project was recognized at our annual engineering showcase and awarded first place, reinforcing my commitment to pursuing a career in systems engineering.

I am particularly drawn to this internship at Acme Corporation because of your commitment to cutting-edge technology and sustainable solutions. I am eager to bring my analytical and problem-solving skills to your team while learning from industry leaders. I would appreciate the opportunity to further discuss how my background, skills, and enthusiasm align with the goals of Acme Corporation. Thank you for considering my application, and I look forward to the possibility of contributing to your esteemed team.

Sincerely,

Jordan Smith