

# Jordan M. Caldwell

January 16, 2026

Acme Corporation

RE: Entry Level Systems Engineer

Dear Hiring Manager,

I am writing to express my enthusiasm for the Entry Level Systems Engineer position at Acme Corporation, as advertised on your careers page. With a strong academic background in systems engineering and hands-on experience during my internship at Tech Innovations, I am excited about the opportunity to contribute to your team and support the development of advanced engineering solutions.

During my time at Tech Innovations, I played a crucial role in a project aimed at optimizing system performance for a client in the telecommunications sector. I collaborated with a team to analyze system data and implemented a predictive maintenance model that reduced downtime by 15%. This not only enhanced the client's operational efficiency but also provided me with valuable insights into real-world system engineering practices. Additionally, I completed a senior project where I designed a modular system architecture that improved the integration process for new software applications, resulting in a 20% decrease in integration time compared to previous methods.

I am particularly drawn to Acme Corporation's commitment to innovation and quality in systems engineering. I am eager to bring my analytical skills and problem-solving abilities to your team, and I am excited about the possibility of contributing to groundbreaking projects that align with my passion for technology and engineering. I would appreciate the opportunity to discuss my application further and explore how I can support Acme Corporation's objectives. Thank you for considering my application.

Sincerely,

Jordan M. Caldwell