

Jordan Avery Smith

January 16, 2026

Acme Corporation

RE: Entry Level Design Engineer

Dear Hiring Manager,

I am excited to apply for the Entry Level Design Engineer position at Acme Corporation, as advertised on your careers page. With a strong foundation in engineering principles and a passion for innovative design, I am eager to contribute to your team and further develop my skills in a dynamic working environment.

During my time at the University of Technology, I completed a senior design project that involved developing a prototype for a renewable energy solution. This experience not only honed my technical skills in CAD software, such as SolidWorks and AutoCAD, but also taught me the importance of teamwork and effective communication. Our project was recognized at the university's annual engineering competition, where we secured first place for our innovative approach and practical application.

Additionally, I interned at GreenTech Innovations, where I assisted in the design and testing of a new line of eco-friendly products. I collaborated with senior engineers to analyze performance data and implement design modifications, which improved product efficiency by 15%. This internship allowed me to gain hands-on experience in the engineering design process, from concept development through to testing and iteration.

I am very interested in the opportunity to work at Acme Corporation, as I believe my skills and enthusiasm align well with your team's commitment to innovation and quality. I look forward to the possibility of discussing my application further and appreciate your consideration. Thank you for your time.

Sincerely,

Jordan Avery Smith