

Jordan Lee Thompson

January 16, 2026

Acme Corporation
RE: Design Engineer

Dear Hiring Manager,

I am writing to express my enthusiasm for the Design Engineer position at Acme Corporation, as advertised on LinkedIn. With a solid foundation in mechanical design and a passion for innovative engineering solutions, I am eager to contribute to your team and help drive the development of cutting-edge products that align with Acme's commitment to excellence.

During my previous role at Innovate Engineering, I successfully led a project to redesign a key component of our flagship product, resulting in a 20% reduction in manufacturing costs while enhancing product durability. By conducting extensive material analysis and collaborating closely with cross-functional teams, we were able to implement design changes that not only optimized the production process but also improved performance metrics significantly. Additionally, I managed a team that developed a state-of-the-art automation system for our design process, which reduced project turnaround time by 30%, allowing us to respond more swiftly to market demands.

I am particularly impressed by Acme Corporation's focus on sustainability and advanced technology, which resonates with my own professional values and aspirations. I am excited about the opportunity to bring my expertise in CAD software and prototype development, coupled with my innovative approach to problem-solving, to your esteemed company. I believe that my hands-on experience and commitment to engineering excellence would make a valuable addition to your team.

I look forward to the opportunity to discuss in more detail how my background, skills, and enthusiasms align with the goals of Acme Corporation. Thank you for considering my application for the Design Engineer position. I am excited about the possibility of contributing to your innovative projects.

Sincerely,

Jordan Lee Thompson