

# Jordan Thompson

January 16, 2026

Acme Corporation

RE: Career Change Materials Engineer

Dear Hiring Manager,

I am excited to apply for the Career Change Materials Engineer position at Acme Corporation, as advertised on LinkedIn. With a strong background in mechanical engineering and a passion for materials science, I am eager to leverage my skills in a role that focuses on innovative material solutions to enhance product performance and sustainability.

In my previous role as a Mechanical Design Engineer at XYZ Technologies, I successfully led a project that redesigned a critical component using advanced composite materials, resulting in a 20% weight reduction and a 15% increase in durability. This initiative not only improved product efficiency but also contributed to significant cost savings for the company. Additionally, my experience collaborating with cross-functional teams to implement a new materials testing protocol reduced the time to market for our products by 30%, demonstrating my ability to drive results through innovative approaches and collaboration.

I am particularly impressed by Acme Corporation's commitment to sustainability and innovation in materials development. I am eager to contribute to your team by applying my analytical skills and hands-on experience with materials selection and testing. I am confident that my background, coupled with my enthusiasm for materials engineering, aligns well with the goals of Acme Corporation.

I look forward to the opportunity to discuss how my skills and experiences align with the needs of your team. Thank you for considering my application. I am excited about the possibility of contributing to Acme Corporation's future successes.

Sincerely,

Jordan Thompson