

# Jordan C. Mitchell

January 16, 2026

Acme Corporation  
RE: Biomedical Engineer

Dear Hiring Manager,

I am writing to express my enthusiasm for the Biomedical Engineer position at Acme Corporation, as advertised on your careers page. With a passion for improving patient outcomes through innovative medical technology, I am excited about the opportunity to contribute to your team and help drive groundbreaking advancements in healthcare.

During my tenure at BioTech Solutions, I successfully led a project to develop a novel biocompatible stent that reduced the risk of restenosis by 30%. This project not only improved patient safety but also received recognition at the National Biomedical Engineering Conference for its innovative approach. Additionally, I collaborated with a multidisciplinary team to enhance a wearable health monitoring device, resulting in a 15% increase in user compliance through improved design and user interface, leading to better health monitoring outcomes. These experiences have equipped me with a strong foundation in both design and implementation, crucial for any Biomedical Engineer.

I am particularly drawn to Acme Corporation's commitment to advancing healthcare technology and its collaborative work environment. I am eager to bring my background in biomedical device development and my skills in project management to your team. I look forward to the possibility of contributing to your innovative projects and further discussing how my experience aligns with the goals of Acme Corporation. Thank you for considering my application.

Sincerely,

Jordan C. Mitchell