



Lane Cruz

Entry Level Biomedical Engineering Intern

☎ (215) 555-1234 ✉ lane.cruz@example.com
🌐 linkedin.com/in/lanecruz 📍 Philadelphia, PA 19103

AUGUST 16, 2026

Hiring Manager
BioTech Solutions
Harrisburg, PA
Pennsylvania

Dear Hiring Manager,

I am delighted to express my interest in the Entry Level Biomedical Engineering Intern position at BioTech Solutions, where helping improve lives through technology resonates deeply with my aspirations and experiences, feeling a profound connection to the mission that drives your company.

Within my journey as a recent graduate, I have embraced opportunities that meld academic rigor with practical application, notably during my time at BioHealth Labs, where I effectively played a pivotal role in enhancing order processing time by 15% and ensured compliance with intricate safety protocols, actively engaging with teams and learning the subtleties of engineering operations in the healthcare sector.

Throughout my internship, hesitant at first but motivated, I became adept at coordinating documentation and managing customer quotations, seamlessly integrating with sales and service teams, fostering a collaborative spirit which enriched both my learning and performance while bringing delight to customers on multiple fronts.

In tandem with my academic pursuits at the University of Pennsylvania, I delved into research that honed my analytical skills, focusing on optimizing medical device design, which not only showcased my technical abilities but also my determination to contribute positively to patient safety and innovative engineering solutions.

In essence, I am eager to channel my expertise in data entry, customer service, and teamwork into supporting BioTech Solutions, fully aware that every detail matters, and passionate about propelling forward the day-to-day operations that shape your success in the medical equipment landscape.

Thank you for considering my application.

Sincerely,

Lane Cruz

Lane Cruz