

**[Full Name]**  
[Phone Number]  
[Email Address]  
[LinkedIn Profile/Portfolio URL]  
[City, State, Zip Code]

[Date]

[Hiring Manager Name]  
[Title]  
[Company Name]  
[Company Address]

Dear [Hiring Manager Name],

I am writing to express my interest in the [Job Title] position at [Company Name]. With a degree in [Degree Name] and [Number] years of experience in mechanical design and medical device development, I am eager to contribute to your team's mission of [Company Mission or Project Goal].

Throughout my career, I have specialized in the design of [specific device types, e.g., orthopedic implants, diagnostic tools, or surgical robotics]. At [Previous Company], I successfully led the mechanical development of [Project Name], ensuring full compliance with ISO 13485 and FDA 21 CFR 820 standards. My technical expertise includes CAD modeling in [Software Name], FEA analysis, and rapid prototyping, specifically focusing on biocompatible materials and DFM (Design for Manufacturing) principles.

I am particularly drawn to [Company Name] because of your recent advancements in [Specific Technology or Research Area]. I am confident that my background in Verification and Validation (V&V) testing and my experience navigating the 510(k) submission process will allow me to make immediate contributions to your engineering department.

Thank you for your time and consideration. I look forward to the possibility of discussing how my technical background and passion for medical innovation can support [Company Name]'s objectives.

Sincerely,

[Your Signature (if sending by mail)]  
[Your Typed Name]