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Bianca Loucaides HR Advisor Welland Medical Ltd Hydehurst Ln, Crawley RH10 9AS

Dear Ali Farman,

I am writing to express my interest in the Student Design Engineer position at Welland Medical Ltd. Currently pursuing an MSc in Advanced Mechanical Engineering at Cardiff University, I am eager to apply my academic knowledge, hands-on design experience, and enthusiasm for medical innovation to contribute meaningfully to your esteemed organization.

My professional experience as a Design Engineer at Ashok Leyland has equipped me with a solid foundation in 3D modeling, design optimization, and prototyping using tools such as CATIA V5 and SolidWorks. This, coupled with my current research in topology optimization, has deepened my ability to balance functionality, user experience, and manufacturability in engineering solutions.

I am particularly drawn to Welland Medical's mission of enhancing the lives of people living with a stoma. The opportunity to contribute to a company that values ethical leadership, collaboration, and innovation is incredibly motivating. I am confident that my background in mechanical design, along with strong problem-solving and communication skills, align with the demands of this role.

I would welcome the opportunity to bring my skills, creativity, and passion for user-centered design to your team. Thank you for considering my application. I look forward to the opportunity to discuss how I can contribute to Welland Medical's continued success.

Yours sincerely, Ravi Teja Bollineni