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Public Profile

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Research Assistant

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Curriculum

Md Razu Miah is a dedicated PhD student at the University Institute of Lisbon, specializing in biomedical applications. With a strong foundation in renewable energy and engineering, he has gained valuable experience as a Solar PV Design Engineer at Renergy Innovation Ltd, UK, and as a Research Assistant at Metropolitan University, Bangladesh. His expertise spans energy systems, IoT, and control systems, complemented by proficiency in MS Office, LTspice, SolarEdge, Matlab, and AutoCAD. A member of the Energy Institute, he has contributed extensively to research, with multiple published works in his fields of study. Passionate about innovation, he has successfully led various projects, including smart automation systems and renewable energy solutions.

Research Interests
Biomedical Applications
Internet of Things(IoT)
Signal Processing
Smart Sensors
Electronics
Self-powered Electronics

Academic Qualifications				
University/Institution	Туре	Degree	Period	
University of South Wales	M.Sc.	Renewable Energy and Sustainable Technology	2022	
Metropolitan University	Bachelor of Science	Electrical and Electronic Engineering	2020	