DR. RAFIQUL ISLAM [RIS]

Professor (Adjunct)

PhD in Computer Science from University of New South Wales, Australia

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Biography

Rafiqul Islam is a Professor in the Department of Computer Science and Engineering at Dhaka University of Engineering & Technology, Gazipur. He earned his BSc from Rajshahi University of Engineering and Technology and a PhD in Computer Science from the University of New South Wales, Australia, specializing in Medical Image Reconstruction. His research focuses on Medical Image Processing, Segmentation, Classification, and Reconstruction. He has published extensively in journals and conferences, contributing to advancements in medical imaging and deep learning applications.

Research Areas

▪ Signals and Image Processing

Research Interests

Medical Image Processing; Image Classification and Segmentation; Deep Learning for medical image and data science.

Teaching

▪ CSE 115 Programming Language I