Dr. Mohammad Nadeem

Assistant Professor, Aligarh Muslim University

About Me

I am Dr. Mohammad Nadeem, an Assistant Professor in the Department of Computer Science at Aligarh Muslim University. I specialize in Machine Learning, Deep Learning, and Natural Language Processing. With a Ph.D. in Computer Science, my research focuses on developing innovative solutions in text mining, sentiment analysis, and computational intelligence. I am passionate about advancing the field through research and mentoring the next generation of computer scientists.

Research Interests



Machine Learning & Deep Learning

Specializing in advanced ML algorithms, neural networks, and their applications in real-world problem solving.



Natural Language Processing

Focusing on text mining, sentiment analysis, and computational linguistics.



Computational Intelligence

Brief description of your research area

Publications

A novel hybrid fuzzy decision approach to select the optical sensor for robot vision system

M Aqeel Iqbal, M Nadeem, SK Alam - Results in Engineering, 2023

On Some Design Features in Optical Sensors for Multi-Parameter Measurement in Liquids

SK Alam, M Nadeem, MA Iqbal - Materials Proceedings, 2022

A Novel Hybrid Fuzzy-AHP Model to select Biosensor for Coronavirus Detection

M Nadeem, MA Iqbal, SK Alam - International Conference on Innovative Computing and Communications, 2022

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