



ASSISTANT PROFESSOR

Mr. Subhadip Das

Contact: sd.kgec.mtech@gmail.com

RESEARCH INTERESTS:

MACHINE LEARNING, DEEP LEARNING,
TRANSFER LEARNING

EXPERIENCE:

Academics: 2 Years

Industry: ---

EDUCATION:

1. M.Tech, MAKAUT
2. B.Tech, MAKAUT

Courses Taught:

Programming for Problem Solving, Software Engineering, Cryptography and Network Security, Machine Learning, Deep Learning

Projects Handled:

Research Publications:

1. P. B. Chanda, S. Das, and S. K. Sarkar, "Efficient Classification of Breast Cancer Diseases on Medical Images Using Deep Learning Methodology," in Mathematics and Computer Science for Real-World Applications, 2025, ch. 12, doi: 10.1002/9781394275359.ch12.
2. S. Barik, A. Basak, A. Kumar, S. Chatterjee, S. Das, and S. Chakraborty, "CKD-Net: Chained Knowledge Distillation Network for Multi-Class Diabetic Retinopathy Classification," in Proc. CIACON, 2026, doi: 10.1109/CIACON70148.2026.11689349.
3. S. Das, P. B. Chanda, and S. K. Sarkar, "Robot Teaching in Smart Manufacturing," in AI-Powered Robotic Perception Systems, 2026, ch. 18, doi: 10.1002/9781394399222.ch18.
4. S. Das, P. B. Chanda, and D. Maity, "Artificial Intelligence in Healthcare: Concepts and Applications," in Smart Hospital Anatomy with Advanced Sensors, 2026, doi: 10.1016/B978-0-443-45875-0.00008-9.

5. S. Majee, A. Das, P. Saha, S. Das, S. Pandey, and S. Sarkar, "A Deep Learning-Driven Approach to Automated Dragon Fruit Quality Grading," in Communications in Computer and Information Science, 2026, ch. 24, doi: 10.1007/978-3-032-17187-0_24.
6. S. Hansda, B. Gorain, S. Das, S. Majee, P. Das, and R. Raja, Agentic AI: The Rise of Autonomous Intelligence. Chyren Publication, 2026, doi: 10.5281/ZENODO.20606887.

Additional Responsibilities:

NAAC and NBA Team, Admission Committee
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Awards Obtained:

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| <ol style="list-style-type: none">1. Presented a paper titled " An Analysis of Distinct Machine Learning Methods for Credit Card Fraud Detection " in Computer Science & Engineering and Information Technology in the 14th Inter University Engineering, Science & Technology Academic Meet 2024 & Innovative Model Competition for a Sustainable Society organized by Forum of Scientists ,Engineers and Technologists (FOSET) in JIS College of Engineering Campus on 12th May,2024. The Paper has been awarded 1st prize in the stream. |
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