



Biography

KUET

Kazi Saeed Alam

Assistant Professor

Research Area Medical Imaging Natural Language Processing Image Processing and Computer Vision Machine Learning High Performance Computing Data Mining

Education

M. Sc. in Computer Science and Engineering

Khulna University of Engineering & Technology (KUET), Khulna, Bangladesh (2020-Present) -)

Joint Master Degree in Medical Imaging and Applications

Erasmus Mundus Scholarship, European Union (2021-Present) -)

B. Sc. in Computer Science and Engineering

Khulna University of Engineering & Technology (KUET), Khulna, Bangladesh (2015-2019) Achievement: University Gold Medal

Higher Secondary Certificate

Notre Dame College, Bangladesh (2012-2014) Achievement: General Scholarship from Dhaka Board

Secondary School Certificate

Sirajganj Govt. B.L. High School, Sirajganj, Bangladesh (2010-2012) Achievement: Talent Pool Scholarship from Rajshahi Board

Service Records

- **Lecturer**

Department/Section: Computer Science and Engineering

Khulna University of Engineering & Technology From 01-01-1970 to 01-01-1970

Working Area: Teaching

- **Lecturer**

Department/Section: Computer Science and Engineering

BRAC University From 01-01-1970 to 01-01-1970

Working Area: Teaching

Research Interest

Medical Imaging

Natural Language Processing

Image Processing and Computer Vision

Machine Learning

High Performance Computing

Data Mining

Publication

Books

Journals

1. Haque, M. R., Islam, M. M., Alam, S. A., Iqbal, H. and Shaik, a. M. E. (2019), "A Computer Vision based Lane Detection Approach," **International Journal of Image, Graphics and Signal Processing (IJIGSP)**, MECS Press, vol11, no.3, pp.27-34

Conference

1. Alam, S. A. , Shishir, T. A. and Hasan, K. M. A. (May 2020) , " Efficient Partitioning Algorithm for Parallel Multidimensional Matrix Operations by Linearization," Springer