

**Name:** Mr. Kaushik Bose

**Designation:** Assistant Professor (W.B.E.S)

**Email id:** kaushik.bose81@hotmail.com

**Contact No:** 9681367387

**Qualification:** B.Sc(Hons) in Computer Science, University of Calcutta  
B.Tech(Post B.Sc.) in Computer Science, University of Calcutta  
M.Tech in Computer Science, University of Calcutta

**Area of specialization:** Algorithm Analysis, Computer Networking, Data Structure, Operating System, Soft Computing.

**Research Interest:** Deep Learning, Machine Learning, Natural Language Processing, Medical Image Processing.

**Publications:**

- i. Kaushik Bose and Samir Kumar Bandyopadhyay, 2016. "Digital image processing techniques for the detection and removal of cracks in digitized paintings or concrete structure", International Journal of Current Research, 8, (01), 25179-25184, ISSN: 0975-833X.
- ii. Kaushik Bose Prof.(Dr.) Samir Kumar Bandyopadhyay. "Crack Detection and Classification in Concrete Structure." Journal 4 Research 2.4 (2016): 29-38. ISSN: 2395-7549

**Teaching Experience:**

- i. Former Assistant Professor at Academy of Technology, affiliated to Maulana Abul Kalam Azad University of Technology, West Bengal (formerly West Bengal University of Technology) from 01/08/2016 to 30/11/2019.
- ii. Six months (and continuing) as an Assistant Professor in the Department of Computer Science at Narayanganrh Govt. College, Paschim Medinipur, West Bengal (WBES).