# Sanzida Akter

Lecturer

School of Science and Engineering

# **EDUCATIONAL BACKGROUND**

- M. Sc., Ongoing in Computer Science and Engineering, Department of Computer Science and Engineering, University of Dhaka, Dhaka, Bangladesh.
- B. Sc., 2019 in Computer Science and Engineering, Department of Computer Science and Engineering, United International University, Dhaka, Bangladesh.

### **POSITIONS HELD**

- Trainee, B-JET (Bangladesh-Japan ICT Engineers' Training Program), Bangladesh.
  February 2020 June 2020
- Intern, Safara IT Ltd, Dhaka, Bangladesh. March 2019 June 2019.

#### **TEACHING INTERESTS**

Basic Computer Science, Introduction to Programming, Data Structures and Algorithms, Design and Analysis of Algorithms, Object Oriented Programming, Discrete Mathematics, Data Mining, Pattern Recognition, and Machine learning.

### **RESEARCH INTERESTS**

Data Mining, Pattern mining Algorithms, Utility Mining, Uncertain Data, Data Analysis, Deep Learning, and Artificial Intelligence