

## Faculty Profile

Name : Zaiba Farheen  
Designation : Assistant Professor  
Department : Computer Science and Engineering  
Contact Details:  
E-mail : zaibafarheen@nie.ac.in  
Phone : 9731845673



**About me:** Currently serving as an Assistant Professor in the Department of Computer Science and Engineering at the National Institute of Engineering (NIE), Mysuru, with 1.7 years of academic experience in teaching and mentoring undergraduate students. Actively involved in delivering courses, guiding student projects, and fostering strong technical and analytical skills in computer science. Research interests include Full Stack Development, Machine Learning, Data Mining, Internet of Things (IoT), and Artificial Intelligence, with a focus on applying analytical techniques to extract meaningful patterns from data and develop practical, innovative technological solutions. She is also committed to promoting effective teaching practices and enhancing student engagement in both theoretical and practical aspects of computer science.

### **Qualification:**

MTech in Computer Science and Engineering- 2024  
Ex: B.E. in Computer Science and Engineering- 2019

### **Courses Taught:**

Operating System  
Data Visualization using Python  
Advances in Operating System  
Analysis and Design of Algorithms  
Full Stack Development  
Introduction to AI and its Applications  
MERN