

## **Work Address**

### **Dream Institute of Technology**

Thakurpukur, B.H Road Kolkata- 700104  
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## **ARINDAM MONDAL**

**Objective** An enthusiastic, disciplined and sincere person looking for a stable and challenging position to contribute towards the growth of the institution.

**Experience** April, 2017 – present **Dream Institute of Technology, Kolkata**  
Assistant Professor of *Electrical Engineering Department*

## **Education**

**Pursuing Ph.D., National Institute of Technology, Arunachal Pradesh**

### **M.Tech, Embedded Systems**

The Northcap University (Formerly known as ITM University), Gurugram  
Title of Thesis: Multimodal Biometric Recognition System Using Fusion Techniques.  
DGPA: 7.61 (Batch topper 2014-16)

### **B.Tech, Electrical Engineering**

Netaji Subhash Engineering College, Kolkata  
DGPA: 7.79

## **Achievements**

AICTE-QIP Short Term Course on ‘Embedded System Design’ at IIT-KGP

FDP conducted by Enterprise Development Institute, Kolkata.

2 weeks STTP on ‘Introduction to Soft Computing’ organized by NITTTR, Kolkata.

## **Software Proficiency**

MS-WORD, MATLAB

### **Workshop Attended**

“Importance of Precision Measurement in Engineering” organized by Metrology Society of India (ERC).

### **Job Profile**

Assistant Professor in EE Department, *Dream Institute of Technology*

### **Publications**

**Comparative Study of Feature Level and Decision Level Fusion in Multimodal Biometric Recognition of Face, Ear and Iris**

International Journal of Computer Science and Mobile Computing  
Volume 5 Issue 5 May 2016

**Design and Development of Dynamic Gesture Recognition System Based on Deep Neural Network for Driver Assistive Devices**

International Journal of System of Systems Engineering (Scopus indexed)  
IJSSE-113977, Year 2023

**Design and Development of Fusion-based Expert System for Multimodal Biometric Recognition with Facemask Authentication**

International Journal of System of Systems Engineering (Scopus indexed)  
IJSSE-113727, Year 2023

### **Subjects taken in UG level**

- Digital Image Processing
- Embedded System
- Microprocessor and Microcontroller