

Work Address

Dream Institute of Technology

Thakurpukur, B.H Road Kolkata- 700104

Phone : (033)24980376 (*office*)

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Mobile No : +91 9475334388

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MANABENDRA NATH KAR

Objective

An honest, determined, disciplined, hardworking, dedicated Computer Engineer always eager to do work perfectly and gain more knowledge in the field of Computer Science

Experience

- | | |
|-------------------------------|---|
| October, 2023 - current | Dream Institute of Technology
<i>Asst. Prof. of Computer Science Engineering Department</i> |
| October, 2022- June, 2023 | Institute of Engineering & Management, Kolkata
<i>Asst. Prof. of MCA Department</i> |
| April, 2022- September, 2022 | Global Institute of Science & Technology, Haldia
<i>Lecturer of CST Department</i> |
| January, 2018- March, 2022 | ISGPP II, P & RD Dept., W.B. Govt.
IT Manager |
| February, 2014- January, 2018 | WBADMIP, WRIDD, W.B. Govt.
Database Manager |
| August, 2012- December, 2013 | IGNOU
<i>Faculty of MCA, BCA Department</i> |
| October, 2007- June, 2010 | Descon Limited
Associate Network Engineer |

Education

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PHD (Enrolled & Pursuing)
University of Engineering & Management, Kolkata

M.Tech, in Information Technology (IT)
BESU, Shibpur(IEST)
Title of Thesis: - **“Energy Efficient Activity Scheduling and Broadcasting using Connected Dominating Set in a Wireless Sensor Network”**

Percentage of Marks- 70.29 %

B.E., Computer Science & Engineering
University Institute of Technology, Burdwan University
TCPA: 58.6

Achievements Journal has been published in **International Journal of Intelligent Systems and Applications in Engineering (IJISAE)**

Software Proficiency

Dev-C++, MS-WORD, MS-EXCEL

Workshop Attended:-

Attended a FDP conducted by NITTTR

Job Profile

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

Publications

Journal has been published in **International Journal of Intelligent Systems and Applications in Engineering (IJISAE)** on “Optimizing Virtual Backbone in Wireless Sensor Networks: A Novel Approach to Minimal Connected Dominating Set Construction”

Source: International Journal of Intelligent Systems and Applications in Engineering, 12(8s), 43–53. Retrieved from <https://ijisae.org/index.php/IJISAE/article/view/4086>

Subjects taken in UG level

- Computer Networking
- Data Base Management System
- Data Structure & Algorithm
- Operating System
- C
- C++