

Work Address

Assistant Professor
Department of Mechanical Engineering
Dream Institute of Technology
Samali, Thakurpukur, B.H Road,
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Mr. Ibrak Hossain

Objectives

To obtain a position that challenges me and provides me the opportunity to reach my full potential professionally and personally utilizing my technical abilities and consulting skills that I have gained from my experience.

Work Experience

SL. No.	Designation	Organization Name	Address	Duration
1.	Assistant Professor (Mechanical Engineering)	Dream Institute of Technology	Thakurpukur, Samali, B.H Road, Kolkata- 700104	18-08-2023 to Till date
2.	Visiting Faculty (Mechanical Engineering)	Cooch Behar Government Engineering College	Ghughumari, Cooch Behar, West Bengal, 736170	03-02-2022 to 31-07-2023
3.	Assistant Professor (Mechanical Engineering)	Camellia Institute of Engineering and Technology	NH-2, Budbud Bypass, Purba Burdwan, West Bengal, 713403	22-09-2021 to 28-02-2022

Educational Qualifications

Degree	Discipline	Institute	University/ Board	Year of Passing	Marks
M.Tech	Mechanical Engineering (Manufacturing Technology)	National Institute of Technical Teachers' Training & Research (NITTTR, Kolkata)	M.A.K.A.U.T	2021	8.59 (DGPA)
B.Tech	Mechanical Engineering	Institute of Engineering and Management (IEM, Kolkata)	M.A.K.A.U.T	2018	7.63 (DGPA)

12 th	Science	Dangram I.C High School	W.B.C.H.SE	2013	78.60%
10 th	General	Baruipara High School	WBBSE	2011	72.75%

Technical Skills

- AutoCAD (MSME Tool Room-Kolkata)
- CATIA V6 (MSME Tool Room-Kolkata)
- CNC Machining (MSME Tool Room-Kolkata)

Computer Proficiency

- Fundamental of MS-Office & Internet

Technical Training

Name of the Organization	Project Details	Duration
Diesel Loco Component Factory Eastern Railway, Dankuni (West Bengal)	Overview of Railway Engine Block by CNC Machine	18 days (11-07-2016 to 29-07-2016)

Project Work

B.Tech: 'Solaricks', an e-rickshaw designed to be a safe, elegant and efficient mode of daily transportation.

M.Tech: Computational Investigation of plasma arc welding process for three different alloys.

Courses Taught/Teaching:

- Engineering Graphics & Design
- Internal Combustion Engines and Gas Turbines
- Workshop/Manufacturing Practices
- Engineering Mechanics
- Metrology & Instrumentation
- Automobile Engineering

Subject of Interest

- I.C. Engine
- Strength of Materials
- Thermodynamics
- Manufacturing Technology

References

Available Upon Request

Ibrak Fossain

Signature