



# Rajan Kumar Mahato

## My Contact

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📍 Kolkata , West Bengal

## Technical Skills

- SOLIDWORKS
- AutoCAD
- MS Word
- MS Powerpoint
- MS Excel (Basic)

## COURSEWORK

- STRENGTH OF MATERIAL
- DESIGN OF MACHINE ELEMENTS
- FLUID MECHANICS
- IC ENGINE

## Education Background

- Jadavpur University (2021 - 2024)  
B. E. Mechanical Engineering  
CGPA 7.0 (up to 5th semester)
- DIPLOMA IN AUTOMOBILE  
ENGINEERING  
Cooch Behar Polytechnic  
06/2016 - 07/2019  
Overall Marks: 70%
- SECONDARY (WBBSE)  
Cooch Behar Shree Hindi Vidyalaya  
Overall Marks: 75%

## About Me

An undergraduate student at Jadavpur University majoring in Mechanical Engineering with passion to learn new skills.

## Internship & Projects

- **Summer Internship Training at Regional Learning Institute, NTPC Limited, Farakka**
  - The project was based on turbine maintenance and its effect on overall efficiency of the powerplant .
- **Project on analysis of microscopic structure and hardness of different grades of steels**
  - The objective of the project was to compare and analyze mechanical properties of the materials by studying microscopic structure of the same .

## Positions of Responsibility

- Captain of the college cricket team at diploma level .
- Member of the organizing committee of Jadavpur university annual fest (Sanskriti) .

## Hobbies & Interest

- Cricket enthusiast
- Avid book reader
- Travelling