



राष्ट्रीय प्रौद्योगिकी संस्थान, जमशेदपुर

National Institute of Technology, Jamshedpur

(An Institute of National Importance, under MHRD, Govt. of India)

PRATIBHA MITRA

B TECH. (HONS), MECHANICAL ENGINEERING(2020-2024)

DOB:-24 Apr 2001

OBJECTIVE : To improve lives of women and needy people of my country using technology .

EDUCATIONAL QUALIFICATION:-

	Year of passing	Board/ University	Institution	Percentage/ CGPA
B.TECH Mechanical Engineering(Hons)	2024	Under Central Govt of India,Institute of national importance	National Institute of Technology, Jamshedpur	1st sem:8.68cgpa 2nd sem:8.58cgpa
Senior Secondary(XII)	2019	cbse	Dps bokaro	94.6%
Secondary School(X)	2017	cbse	Dav deoghar	10 points

ACADEMIC ACHIEVEMENTS

- 1)IIT Jee mains rank:38709(AIR) out of 11 lakhs students(1.1 million)
- 2) Participated in many painting competitions and won several prizes at school level
- 3)Participated in NSO , IMO and won prizes at school level

SKILLS:

- 1)Contributed on project of attendance maker website using **html5,css,javascript,php and sql**
- 2)Made sign up,login and data storage in **php myadmin** for the above project
- 3)pushed vast student information of excel to mysql schema table in **mysql workbench** using **nodejs,expressjs** and **sql code**
- 4)learnt about **Git** and **Github** and also learnt about **pushing** and **merging** code using **vscode**
- 5)learnt python and did **data analysis** on stocks using **pandas, matplotlib,seaborn and numpy**

- 6)Also learnt **c,c++ and java** in basic level and did small project on java
 8)Also i have learnt introductory **R language** for data analysis
 9)Learnt intermediate level of **sql**
 10) Learnt basic **reactjs**, Translated new college website from english to hindi using i18 package in reactjs link-<http://beta.nitjsr.ac.in/>

*Some of the glimpse of my project or contribution u can get from my github profile: **PM-00-STAR**

POSITION OF RESPONSIBILITIES

1) .Have participated in school science and social science exhibition in team with friends.

2)Technical team member of team revanta(car making team) in my college

HOBBIES & INTERESTS

- 1) panting and sketching
- 2)watching movies and web series ,playing badminton
- 3) interested in learning new stuffs relating to technology

PERSONAL INFORMATION

Address	Castairs town,Deoghar,jharkhand,India
College	NIT Jamshedpur
Email id :-	pratibhamitra01@gmail.com
Github profile name	PM-00-STAR

TRAINING / INTERNSHIP / PROFESSIONAL COURSE

ORGANIZATION	PERIOD	PROJECT TITLE
Foundations:Data,Data Everywhere By Google	1 month(with certificate of completion)	Basic Data Analysis
Upstock : virtual stock market	1 month(with certificate of completion)	
Web team college	8 months still on it	New college website

*I have attached certificates of above degrees as well

