
Arundhati Mukherjee

+91 9832361190 | btech60040.20@bitmesra.ac.in

<https://www.linkedin.com/in/arundhatimukherjee9/>

EDUCATION

Birla Institute of Technology Mesra Bachelor of Technology in Computer Science	2020 -2024 8.74 CGPA
DAV Model School, Durgapur Senior secondary, Science (XII)	2018-2020 95.4%
St. Peter's School, Durgapur Secondary (X)	2007-2018 89%

TECHNICAL KNOWLEDGE

C++ HTML CSS JavaScript React MySQL React PHP

PROJECTS

PGLife

Created a website where students from different parts of India can find PG according to the city of their choice. It shows different PGs for male and female. It also has the option to mark the PG as favourite.

Tools used: **HTML, CSS, Bootstrap, JavaScript, MySQL, React, PHP**

Myntra clone

Created a clone of the e-commerce website, Myntra

Tools used: **HTML, CSS, JavaScript**

Uber fare prediction

Designed an algorithm that will predict the fare to be charged for a passenger. This model is based on **supervised learning, random forest** and **linear regression**.

Tools Used - **Python, Jupyter, Numpy, Pandas, Sklearn, Seaborn**

ACHIEVEMENTS

- Ranked under **TOP 9** contestants among **750+** registrations in Imacathon by GDSC BIT-D
- Ranked **3100** Among **1,10,672** participants NEWTON'S GRAND CONTEST 2022
- Ranked **8251** in Google Hashcode 2021

ADDITIONAL ACTIVITIES

- Design Lead of IEEE Chapter of Birla Institute of Technology, Mesra
- Damini Lead of Dristi, a Non-Profit Organization, working for women and children welfare