| DUCATION | | | |
|-------------------|---|---|----------|
| YEAR | QUALIFICATION | EDUCATIONALINSTITUTION | % / CGPA |
| 2022 - Present | M.Tech Industrial & Management Engineering | Indian Institute of Technology , Kanpur | - |
| 2016-20 | B.Tech Mechanical Engineering | Bipin Tripathi Kumaon Institute Of Technology Dwarahat , Uttarakhand | 77.92% |
| 2016 | XII C.B.S.E. Board | D.A.V Public School , Haldwani | 89% |
| 2014 | X C.B.S.E. Board | D.A.V Public School , Haldwani | 9.4/10 |

SELF PROJECTS

Car Data Analysis (July'22-July'22)

- Analysis done on various atributes.
- Package used : Numpy, Pandas, Matplotlib, Seaborn.
- Steps include Cleaning, Transformation, Data Visualization and Understanding.
- Used different types of **Statistical** tools like **pie chart**, **histogram** and **bar chart** for the representation of data.

Prediction of yearly amount spent on e- commerce site Using Linear Regression (July'22-July'22)

- Analysis done on various attributes.
- Package used : Numpy, Pandas, Matplotlib, Seaborn.
- Steps include cleaning, transformation, data visualization and understanding.
- Used different types of statistical tools like pie chart, histogram and bar chart for the representation of data.
- Predict yearly amout spent by customers.
- Obtained values of different types of Errors.
- Obtained 0.989 R-squared value on the test data.

COURSE WORK AND SKILLS

| Relevant Subjective Courses | Data Mining And Knowledge Discovery* Probability & Statistics* Operations Research for Management* Introduction to Computing* | |
|-----------------------------------|---|--|
| Technical Skills | chnical Skills Python* MS Excel* MS PowerPoint Power BI* SQL* | |

ACHIEVEMENTS

- Secured AIR 37 in GATE 2022 Examination in Engineering Science conducted by IIT Kharagpur. •
- Secured AIR 591 in GATE 2022 Examination in Mechanical Engineering conducted by IIT Kharagpur.
- Secured AIR 893 in GATE 2021 Examination in Mechanical Engineering conducted by IIT Bombay.

POSITION OF RESPONSIBILITIES

Junior Placement Coordinator, IME, IIT Kanpur (2022-Present) Currently working with the team of 4 members for summer internship placement for IME MTech batch.

