

Mridul

mridul17chaudhary@gmail.com | (+91) 9654252294

 @mridulchdry17 ([github.com](https://github.com/mridulchdry17))

 <http://www.linkedin.com/in/mridulchdry>

ABOUT ME

Passionate data professional with expertise in Python, NumPy, Pandas, SQL, Power BI, Excel, Matplotlib, dedicated to transforming data into actionable insights.

PROJECTS

- ❖ **Pizza Sales Analysis:** [Dashboard](#) [Link](#)
Analyzed pizza sales data using Power BI, SQL revealing highest orders on Friday and Saturday evenings, peak sales in July and January, and top-performing classic category (26.91%). Key insights include: large size pizzas (45.89%) contributing maximum sales, Thai Chicken generating highest revenue, Classic Deluxe leading in total orders and quantity, and Brie Care Pizza having the lowest revenue and orders.
- ❖ **Ultra Marathon Project:** [Link](#)
I analyzed USA race data specifically for the year 2020 from a larger dataset spanning 1798 to 2022, using Python, pandas, Matplotlib, and Seaborn. Despite millions of records, I found gender participation differences between 50km and 50Mi races, with equal participation in the former and more males in the latter. Comparing average speeds, I identified top and bottom-performing age groups in the 50km races, offering insights for race organizers and policymakers.

POSITION OF RESPONSIBILITY

- ❖ **TECHNOUTSAV | IEEE, ADGITM** (Oct'23)

Planned and coordinated workshops and seminars on technology and innovation, enhancing tech skills for over 1200+ students.

ACHIEVEMENTS / HOBBIES

- Secured 2nd position in SQL-QUEST organized by DATATHONS-ADGITM
- Part of DAV Rohini volleyball Zonal Team

EDUCATION

- ❖ Artificial Intelligence and data science | Akhilesh Das Gupta Institute of Technology and Management, Delhi *SGPA: 8.9 | (Aug'23 -July'27)*
- ❖ Data Science And Programming | Indian Institute of Technology Madras (*Distance Learning*) *CGPA: 7.2 | (June'23 -July'27)*
- ❖ XII (CBSE) | DAV Public School Rohini, Delhi

SKILLS

- ❖ Python | NumPy | Pandas
- ❖ Power BI | Excel
- ❖ SQL