# Chetan

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| Portfolio Link: chetan38520.github.io/.com

# Skills

**Data Analysis**: Proficient in Excel, SQL, Power BI, and Python for data analysis and reporting. **Data Visualization**: Experienced in creating dashboards and visual reports using Power BI.

**Database Management**: Skilled in SQL, database design, and management. **Programming**: Knowledge of Python for data manipulation and analysis.

# **Projects**

#### **Diwali Sales Analysis**

- Processed 11,251 transactions to uncover sales trends, customer demographics, and revenue drivers.
- Identified top 5 product categories and high-spending segments, with females aged 26-35 contributing 70% of total sales.
- Utilized python (Matplotlib, Seaborn) for data visualization, enhancing insights for marketing and product placement decisions.

#### **Online Bookstore Data Analysis**

- Analyzed 10,000+ book sales using SQL to understand customers behavior and inventory performance.
- Identified most purchased books and top 5 high-value customers, improving retention strategies .
- Stock management queries, optimization sales operations .

#### **Uber Ride Data Analysis**

- Processed 1,155 ride bookings to analyze ride categories, peak hours, and user behavior.
- Found 83% of rides were business-related, with peak demand in the afternoon and on Fridays .
- Designed an Excel dashboard, streamlining ride trends analysis and strategic decision-making for pricing and demand forecasting .

## **Professional Achievements**

- Developed 5+ real-world data analysis projects and build a portfolio website to showcase skills.

### Education

## -B.Tech in Computer Science & Engineering

Dr. K.N. Modi Institute of Engineering & Technology

- -Relevant Courses: Data Analysis, Database Management, Python Programming, Statistics.
- -Certifications: python and SQL for data analysts (Scaler), Python Programming (Great Learning), Digital 101 (FutureSkills Prime), Master Excel Fundamentals (WsCube Tech)