

# MEHUL MAKWANA

## DATA ANALYST

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Aspiring data analyst with a strong foundation in statistical analysis, programming, and data visualization. Seeking an entry-level position to leverage my skills in data analysis and contribute to data-driven decision-making processes

## PROJECTS

### SUPPLY CHAIN MANAGEMENT Analysis (POWER BI)

- This project based on Atliq Mart which is Growing FMCG .which mainly operates in 3 cities and facing problem regarding annual contract because of their service issue.
- Created metrics using DAX functions.
- Calculated LIFR(line fill rate) and VOFR(volume fill rate) using dax function.
- Created different KPI like OTD%(on time delivery),IN%(in time delivery), OTIF%(on time in full delivery).
- Created interactive dashboard

### ROAD ACCIDENT Analysis(EXCEL)

- Worked on Data cleaning , Pivot Table
- Created **Primary** KPI's Casualties by Type, by road ,by area
- **Secondary** KPI's casualties by vehicle type , by road surface ,by time
- Created Interactive Dashboard using **Bar Chart**, **Pie Chart**, **Doughnut Chart**, **Trend line chart** also created **hyperlink** for navigate to one page to another page.

### PIZZA SALES (SQL)

- Analysed pizza sales
- Calculated Total revenue by using aggregate function
- Utilised various function like **Window function**, **Group by**, **Join**, **Order by** ,**Sub Query**, during Analysis.

## Education

### R.C.TECHNICAL INSTITUTE

- Diploma in Mechanical Engineering 2016
- CGPA - 7.91

## Certifications

### Cloudy ML

- POWER BI • PYTHON
- SQL
- EXCEL

## Technical Skills

- Programming Languages: Python, SQL
- Data Analysis Tools: Pandas, NumPy, Matplotlib, Jupyter Notebooks
- Database Management: MySQL,
- Data Visualization: Power BI
- Software: Microsoft Excel

## Soft Skills

- Analytical Thinking
- Problem-Solving
- Attention to Detail
- Communication
- Team Collaboration
- Time Management