# SOURABH RAI

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## Summary

Data Analyst with 1 Year of Work Experience a strong analytical background, seeking a challenging role to leverage my skills in data analysis, visualization, and problem-solving. Proven ability to extract actionable insights from complex data-sets to support informed decision-making.

#### Education

## Prestige Institute of Management And Research

Master of Business Administration In Marketing

Nov. 2020- June 2022

Indore, MP

Maharaja Chhatrasal Bundelkhand University June 2016 - July 2019

Bachelor of Commerce in Business Statistics BINA, MP

#### Technical Skills

• Microsoft Power BI

• Advanced Excel

• Tableau

• Python

• Data Analysis

• SQL

• Data Modeling

Story telling

Critical thinking

acumen

• Attention to detail Problem-solving

## Experience

#### Mielo Food Product Pvt Ltd

Data Reporting Analyst

December 2022- Present

Indore, MP

- Collaborated cross-functionally to identify process improvement opportunities, conducted data analysis on customer behavior and preferences, resulting in a 10% increase in online sales.
- Developed and maintained reports/dashboards to present data to stakeholders at all levels using Power BI and Tableau, achieved a 25% increase in report accuracy and a 20% reduction in reporting time.
- Analyzed large datasets using advanced Excel functions and pivot tables, enabling data-driven decision-making, and contributed to a 30% increase in sales revenue.
- Generated SQL queries to extracted data from multiple sources, achieved a 25% improvement in data accessibility.
- Spearheaded the integration of innovative data management tools, achieved a 15% improvement in efficiency and Streamlined data presentation for enhanced decision-making.
- Created ad-hoc reports for different teams and departments, achieved a 15% improvement in data accuracy.
- Developed and deployed statistical models and predictive analytics techniques, projected business growth and *implemented* corrective measures

## **Projects**

### Sales Data Analysis Portfolios | Tableau , Data Analysis

October 2023

- Led a comprehensive sales analysis initiative using Tableau, overseeing a total sales volume of \$6,183,625 across 1,094 shipments and 17,007 boxes.
- Conducted and implemented data-driven strategies to explore and enhance international sales, pinpointed top-performing countries for strategic market presence.
- Developed interactive Tableau dashboards featuring key metrics, such as top 10 salesperson performances.

## Music Store Data Analysis-Project using SQL | MySQL, Data Analysis

June 2023

- Conducted data analysis to identify senior-most employees, top countries by invoices, and strategic insights for decision-making.
- Analyzed Music Store data utilizing MySQL, extracted valuable insights from the dataset.

#### Additional Information

- In-depth knowledge of statistical methods and data modeling techniques
- Proficient in data visualization tools like Tableau, Power BI,
- Demonstrated ability to work both collaboratively and independently.
- In-depth knowledge of Technical Proficiency such as **Excel** and **SQL**
- In-depth knowledge of *Programming Language* such as Python