RHUSHABH PRADIP METE
Data Analyst
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Summary

Seasoned Data Analyst with expertise in Python, SQL, and data visualization tools. Proven track record in analyzing FMCG sales data, and deriving actionable insights for strategic decision-making.

Skills

- **Programming**: Python, MYSQL
- **Data Cleaning and Manipulation**: Microsoft Excel, Pandas, NumPy
- **Data visualization**: Power BI, Matplotlib, Seaborn
- **Tools**: Jupyter Notebook, Google Colab, Google Sheet
- **Soft Skills**: Communication, Knowledge of Macro Economics, Aptitude
- **Link to Certification of Courses**: https://github.com/rhushabhmete?tab=repositories

Experiences

SevenMentor Pvt Ltd. — Data Analyst Intern (6 months Experience)
November 2023 - April 2024 | Pune
- Accomplished the 6-month internship at SevenMentor Pvt Ltd. Focusing on a project titled FMCG sales performance. Employed tools MYSQL, Microsoft Excel, Power BI, and Python to analyze FMCG sales data.

Shreyansh Traders - Office Assistant (1.5 years Experience)
May 2022 - October 2023 | Kolhapur
- As Office Assistant at Shreyansh Traders, optimized office efficiency using Excel, automating report generation, reducing time by 50%, and increasing productivity by 30%. Additionally, oversaw data, files, and correspondence, resulting in a 25% reduction in errors.

Projects

Insights into FMCG sales Performance | MYSQL, Microsoft Excel, Power BI | Link
- By analyzing FMCG product sales datasets during two prominent festivals, Diwali and Sankranti, utilization of tools such as SQL, Microsoft Excel, and Power BI was instrumental. The resultant dashboard unveiled a significant surge in both quantity and revenue, marking an increase of 442 thousand units and ₹155 million respectively, following the application of promotional codes.
- Notably, the analysis identified 'Buy One Get One Free' (BOGOF) and ₹500 cashback as the two most impactful promotional strategies.

Report of Indian Census 2011 | Microsoft Excel | Link
- Using Excel, this project entails analyzing the Indian Census 2011 dataset, focusing on 10+ key demographic indicators such as Population Pyramid, Life Expectancy, Birth and Death Rates, Sex Ratio, and Literacy Rate.

- Through the strategic application of pivot tables and pivot charts, the analysis aims to compare and contrast these metrics with the corresponding data from the 2001 census.

Data Cleaning & EDA: World Layoff dataset | MYSQL, Python(NumPy, Pandas, Matplotlib, Seaborn) | [Link](#)
- Executed data cleaning and exploratory data analysis (EDA) on the Layoffs Dataset of more than 2000 records. Identified and removed duplicates, handled missing values, and updated the dataset accordingly.
- Derived meaningful insights through EDA using Python libraries such as Pandas, NumPy, Matplotlib, and Seaborn.

Achievement

Published a paper in the National Conference
- Published a paper on 'The Plastic Shredding Machine' at the National Conference on Science, Technology & Environment Prospects and Limitations in the 21st Century(NCSTEPL-2017)

NSS Residential Camp Leader
- Led a team of participants during the 20-day NSS Residential Camp in 2017-2018, Supervised activities and community service projects.

Education

Bachelor of Engineering in Mechanical | 2018 | Vita
Shivaji University

Diploma in Mechanical Engineering | 2014 | Ichalkaranji
MSBTE