Prakash Tapariya

DATA ANALYST

Personal Profile

Ahmedabad, Gujarat, 380052
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Skills

Excel, VBA and Power Queries

Power BI, Tableau and Looker Studio

Metabase, Redash

Programming: Python or R

MongoDB, SQL, MySQL, Hive, Big Query

IBM and Google Cloud Computing

Matplotlib and ggplot

Tensorflow 2.0 and Keras

Critical thinking and problem solving

Machine Learning

Statistical Analysis

Reporting and Dashboards

Communication Skills

Projects

1. Google Map reviews Scrapper.

2. Data Extractor from OCR PDF files.

Languages

English

Hindi

Gujarati

Professional Summary

Experienced Data Analyst with 2 years of expertise in data analysis and reporting. Skilled in BI tools like Metabase, Redash, Power BI, and Looker, with proficiency in advanced SQL querying, performance tuning, and data visualization. Experienced in Python and R for data processing, scripting, and statistical analysis. Detail-oriented and analytical, adept at uncovering insights to drive strategic decision-making. Strong communicator with a collaborative mindset, committed to delivering actionable results in a dynamic environment.

Employment History

Data Analyst, Soham Admin Support Pvt Ltd, Ahmedabad

10/2019 - Present

- Automated data extraction using Python and SQL, reducing manual effort by 60%.
- Designed and maintained dashboards in Power BI, Tableau, Metabase, Redash, and Looker with DAX and Power Apps.
- Utilized Power Query for data transformation, cutting processing time by 40%.
- Led predictive model development, improving patient outcomes.
- Conducted advanced SQL analysis for data-driven decision-making, including Hive and BigQuery integration.
- Performed web scraping for real-time monitoring of healthcare trends
- Automated manual report on excel with Power queries and VBA script and improved work efficiency by 40% to 50%.
- Gave Excel training to other team members.
- integretd Chat GPT and other AI tools like copilot into daily work and improved overall quality and performance of work.

Data Analyst - Intern, Maxxis Rubber India Pvt Ltd, Ahmedabad

02/2022 - 10/2022

- Analyzed manufacturing data to optimize production processes, reducing defect rates by 10%.
- Conducted data cleaning and preprocessing using Excel and Python, ensuring data accuracy.
- Assisted in developing Tableau dashboards for visualizing KPIs like production yield and equipment downtime.
- Assisted in financial data analysis to identify cost-saving opportunities and optimize budget allocations, contributing to improved financial performance

Education

Bachelor of Engineering, Gujarat Technological University, Ahmedabad

01/2019

Courses

Data Science program, Udemy