

LAXMAN PARAB

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Summary

Data Analyst organized with interpersonal, productive and communication skills. Love to play with data and extract meaningful insights using Python, SQL, PowerBi, Excel and SPSS. A proactive and fast learning individual seeking an opportunity to work as a dynamic data analyst/business analyst utilizing logical & analytical skills in a proficient way to help the corporate achieve business goals.

Skills



- Python • SQL • Microsoft Excel • Microsoft PowerBi • IBM SPSS • Statistical Data Analysis • Machine Learning
- Presentation Skills • Critical Thinking • Problem Solving • Research •

Experience

Data Science and Business Analytics Intern.

Aug 2021- Sep 2021

The Sparks Foundation

- Performed prediction and clustering using supervised and unsupervised machine learning algorithms.
- Created data visualization graphics, translating datasets into comprehensive visual representation.

Education



SOMAIYA VIDYAVIHAR UNIVERSITY, MUMBAI

2020 - 2022

Master of Science (M.Sc.), Statistics

CGPI 9.55



BHAVAN'S COLLEGE, MUMBAI

2017 - 2020

Bachelor of Science (B.Sc.), Statistics

CGPI 8.10

Certifications

1. Applied Data Science with Python • IBM
2. Data Analysis Using Python • IBM
3. The SQL Micro Degree • Udemy
4. Microsoft Excel from A-Z • Udemy

Projects

Stock Tracker Using Microsoft Excel

- Tracking NASDAQ and NSE stocks using the stock widget.
- Calculated personal investment information using excel aggregation function.
- Basic formatting based on profit/loss and determining whether to hold or sell a stock using 'IF' function.

Sales Analysis Using Python

- Focused on performing Exploratory Data Analysis (EDA).
- Discovered the best month for sales, most sold products and city with maximum orders using data visualization.
- Visualized products frequently purchased together using bar plot and pie chart.

Covid Analysis Using SQL

- Calculated total cases by population and total deaths country wise using 'WHERE' and 'ORDER BY' clauses.
- Discovered top 10 countries and top 3 continents with highest death rate using 'TOP' and 'GROUP BY' clauses.
- Used Common Table Expression (CTE) to perform calculation, created a temp table and View to store the data.

Covid Vaccination Analysis Using Microsoft PowerBi

- Calculated total cases by population and total deaths country wise using 'WHERE' and 'ORDER BY' clauses.
- Discovered top 10 countries and top 3 continents with highest death rate using 'TOP' and 'GROUP BY' clauses.
- Used Common Table Expression (CTE) to perform calculation, created a temp table and View to store the data.