

Skills

- **SQL** (SQL Server, MySQL)
- **Python** (Pandas, NumPy, SciPy, Matplotlib, BeautifulSoup)
- **R Programming** (dplyr, shinny, ggplot, tm, tidyr)
- **Tableau**
- **Excel** (VLookup, Conditional Formatting, Pivot Tables)

Projects

AIRBNB DASHBOARD(TABLEAU) – Personal Project – ITALY, Milano October 2023

- Data Integration and Visualization: Merged 'Calendar' and 'Listings' Excel tables through inner join. Created bar charts using zipcode and price, map chart for average prices, line chart for revenue trends, and a bar graph for bedroom-based price averages.
- Tableau Expertise: Demonstrated proficiency in Tableau to craft interactive visualizations for Airbnb data, enhancing data-driven decision-making.
- Interactive Dashboard: Designed a user-friendly, all-in-one dashboard incorporating diverse visualizations for a comprehensive view of Airbnb market dynamics.

MOVIES DATA ANALYSIS (PYTHON) – Personal Project – ITALY, Milano June 2023

- Data Analysis with Python: Analyzed movie data using Pandas, NumPy, Seaborn, and Matplotlib to identify correlations between attributes.
- Correlation Expertise: Proficient in Pearson's correlation coefficient for revealing insights from the dataset.
- Visual Data Communication: Used Matplotlib and Seaborn to create clear visualizations for effective data communication.

COVID DEATHS AND VACCINATION ANALYSIS (SQL)– Personal Project – ITALY, Milano June 2023

- COVID Data Analysis: Conducted COVID-19 data analysis using SQL with advanced skills in joins, CTEs, and temp tables.
- Statistical Insights: Utilized window and aggregate functions for trend analysis and data transformation in the pandemic dataset.
- Data Management: Created SQL views and converted data types for streamlined reporting and accurate decision support.

Work Experience

SOCIAL MEDIA EXECUTIVE– MJSR PVT. LTD. – BENGALURU, INDIA July 2018 - SEPT 2022

- My role as a social media executive was to oversee and manage my organization's as well as the client's social media presence and strategy.
- I was responsible for developing and implementing social media campaigns to promote the brand, engage with the target audience, and achieve the company's marketing objectives.
- Some key responsibilities of me as a social media executive:
 1. Social Media Strategy
 2. Content Creation and Curation, 3. Social Media Management
 4. Analytics and Reporting
 5. Social Media Advertising
 6. Social Media Trends and Research

Education

- MASTER OF SCIENCE (INSTRUMENTATION SACIECE)** – Pune University – Maharashtra, India June 2017
BACHELOR OF SCIENCE (ELECTRONICS) – Pune University – Maharashtra, India June 2015