

## Skills

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- **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

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### **COVID-19 DIAGNOSIS BASED ON SYMPTOMS IN PYTHON AND SQL** – Personal Project – ITALY, Milano

- **End-to-End Data Analysis:** Led comprehensive data analysis, including cleaning, preparation, EDA, and visualization, to extract key insights from COVID-19 symptom data.
- **SQL Query Expertise:** Employed SQL queries to extract precise insights from clean data, enhancing the project's usability for healthcare professionals and policymakers.
- **Symptom Correlation and Visualization:** Investigated symptom-COVID-19 correlations through Python and SQL, providing valuable insights for informed decision-making during the pandemic.

### **MOVIES DATA ANALYSIS (PYTHON)** – Personal Project – ITALY, Milano

- **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

- **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

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### **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

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**MASTER OF SCIENCE (INSTRUMENTATION SACIECE)** – Pune University – Maharashtra, India

June 2017

**BACHELOR OF SCIENCE (ELECTRONICS)** – Pune University – Maharashtra, India

June 2015