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| Data Analyst/ Business Analyst  Akshay yadav | 932595084  mypc1akshay@gmail.com  Palghar,401404 |

# Skills

* SQL (SQL Server, MySQL, PostgreSQL)
* Python (Pandas, NumPy, SciPy, MatPlotLib)
* Tableau
* Excel (VLookup, Conditional Formatting, Pivot Tables)
* PySpark
* Microsoft Power BI

# Projects

Data Science british airlines review – Personal Project

* Utilized **Python** lib BeautiFullSoup ,Requests to extract multiple review tables,from web pages of website
* Utilized **Python** lib BeautiFullSoup ,Requests to extract text review
* Aggregated and visualized the data by using **pandas, matplotlib** and **wordcloud** to compile a professional report

Super store analysis – Personal Project

* Created a dashboard with **Power BI** to help client compare between different employee benefit packages
* Transformed and processed data by using DAX and Excel to ensure data completeness and validity
* Drawed KPI(Key Performance Indicator)

Housing data cleaning in sql – Personal Project

* Utilized **R Studio** to perform sentiment analysis on 14,000 tweeter reviews of six major airlines
* Performed data cleaning and text analysis to successfully identified the major complaints for each airline
* Applied regression and machine learning to produce a final model with an accuracy of 88% and lift of 34%

Covid Vaccination– Personal Project

* Utilized **SQL** to extract data from different related tables from Covid Database using **JOIN** and **VIEW**
* Transformed and filtered data by using aggregating and filtering function to improve reporting process
* Further advanced to view new vaccination, death, affected humans

# Work Experience

* **FRESHER**

# Education

* Bachelor of computer science –Mumbai University – June 2022
* **CGPI** – 8.07
* mASTERS IN DATA SCIENCE –Mumbai University – June 2024
* **CGPI** – 8.67