



# JASON SANJAY

DATA ANALYST | BUISNESS ANALYST 

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## About Me

Experienced in statistical analysis, data visualization, and translating data-driven findings into strategic business recommendations. Proficient in python, SQL, PowerBI. Seeking a beginner role where I can implement my skillset for the betterment and growth of the organization

## Skills

- Project Management
- Problem Solving
- Creativity
- Leadership
- Decision Making
- Communication Skills

## Expertise

- Python | Pandas, Numpy, BS4
- SQL
- A&B Testing and Experimentation
- Google Analytics
- PowerBI, Tableau
- MongoDB

## CERTIFICATIONS

Oct 2022 | INFOSYS springboard  
**Python foundation**

May 2023 | Cognitive class .  
**Data analysis with python**

## PROJECTS

2023  
6 months

### FPL Prediction | Major Project, Vel Tech University

- Web scrapped player data from Premier League, La Liga, Ligue 1 and Serie A databases, cleared, removed redundant values, converted into a .csv file and made a statistical model
- Using artificial neural network (ANN) and logistic regression (LR) techniques with Rapid Miner as a data mining tool with 85% and 93% prediction accuracy respectively and used PowerBI to visualize the model.

2023  
4 months

### Sentiment Analysis on Tweets | Personal Project

- Utilized R studio to perform sentiment analysis on 4,600 twitter reviews of 4 major airlines.
- Used data cleaning and text analysis to identify the major complaints for each of the airlines.
- Applied regression and a machine learning to produce a final model with accuracy of 88% and 34% lift.

2023  
4 months

### Amazon Sales Analysis | Personal Project

- Utilized data to extract data from 8 different related tables from customer sales databases using join and view.
- Transformed and filtered data using aggregating and filtering function to improve reporting process.
- Loaded and visualized data using python to identify key business intelligence that can improve the sales.

2022  
2 months

### STOCK PRICE PREDICTION MODEL

Predicted patterns, stability and possible returns percentage of stocks by analyzing numerous parameters that directly or indirectly affects the stock with pre existing data.

## Education

Sept 20' - Apr 24'

### Bachelors In Computer Science | Data Science

Vel Tech University  
cGPA: 8.19

## Reference

### Rion Louji

Pando, Associate Software Developer

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### Abu

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