JASON
SANJAY

SOFTWARE ENGINEER

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jasonsanjayy21@gmail.com ✉
Chennai, 600054 📍
linkedin.com/jason-sanjay 💼

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

- HTML
- CSS
- JavaScript
- Tailwind
- VueJs
- Figma
- Python
- PowerBI
- Tableau
- SQL
- Mongodb
- Excel
- Photoshop
- Illustrator
- Problem Solving
- Critical Thinking
- Presenting

PROJECTS

2023
6 months

FPL Prediction

- 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

Website

- Created a fully responsive E-Commerce website using HTML, CSS, Javascript.
- The customers can order, view, add and delete items to the cart while the administrator can validate the order and check the delivery address and phone number.
- PHP is used to store the data and by using SQL relations between data can be build and can later be used for analytics.

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(21/22)
- Accuracy of the model was 63%

CERTIFICATIONS

Oct 2022 | INFOSYS springboard
Python foundation

May 2023 | Cognitive class .
Data analysis with python

Education

Sept 20'- Apr 24' Bachelors In Computer Science | Data Science

Vel Tech University
cGPA: 8.19

Hobbies

Football

Swimming

Reading

Gardening

Farming

Calisthenics

Cycling

Editing

Photography

Achievements

Captained My College Football team to win University Championship for the first time in 12 years.

Played in the U-17 Tamil Nadu State Football Team.

Developed an NFC business card which increases the data transmission speed.

Rescued and Adopted a kitten.

Won the Tecode contest conducted by my college in Sophomore Year and got a sum of 5000 bucks.

Learnt Basic German and Mandarin in 2 months time.

Created logo for our local football team and designed the jersey

Languages

Tamil

Engllish

Malayalam

Reference

Rion Louji
Pando, Associate Software Developer

Phone: +91 63826 00162
Email :sjrion01@gmail.com

Abu
Qmax, Senior Data Analyst

Phone: +91 63809 52660
Email :mohammedabu3233@gmail.com