SATYA PRAKASH

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Github:

EDUCATION

Suddhananda Engineering and Research Centre

Electronics and Telecommunication Engineering: CGPA:8.00

Triveni Academy +2 Higher Secondary Education

Science(PCM) June 2017- May 2019

SKILLS SUMMARY

Languages: Python, SQL

Frameworks: Pandas, Numpy, Scikit-learn, Matplotlib, Seaborn

Tools: Power BI, Excel, PowerPoint, My SQL

Soft Skills: Amicable , People Management, Problem solving, Creativity

WORK EXPERIENCE

BUSINESS ANALYST INTERN | Whizzo Infotech

May-2023- Nov-2023

BBSR,India

BBSR,India

Aug 2019- June 2023

Email:- dashsatyaprakashj876@gmail.com

- Establishing best practices for data collection, preparation, and analysis ,Designing and implementing experiments to test hypotheses and improve models Algorithms using existing software packages in Python.
- Interpreting results and providing recommendations based on findings .
- Reviewing existing data sets to identify potential problems with the accuracy or completeness of data
- Identifying new sources of data or new ways to use existing data to improve results
- Developing new models or improving existing models using statistical techniques such as regression analysis or clustering.

PROJECTS

Healthcare-Prediction (April)

•I'm building a healthcare recommendation system with the help of Python and Machine Learning tools in which a person will provide the symptoms and accordingly the system will detect the disease.

Playstore (December - January 2023)

•I have built a playstore which consists of 10 games and an authentication model where user can login/sign-up and play games of his/her own choice.

Satya Store

- •Developed 10 androind application exclusively using python for the Satya Store.
- •Created popular games like Tic Tac Toe, Snake, and Ludo, along with utility apps like a quiz application and confidence level Tracker.

Big Mart sell Prediction

- •Developed and implemented a predictive model for sales forecasting at big Mart, leveranging advanced machinelearning techniques.
- •Utilized Python and popular libraries such as scikit-learn and pandas for data preprocessing, feature engineering and model training.
- •Conducted comprehensive exploratory data analysis(EDA) to Identify key factors influencing sales and behaviour pattern.

CERTIFICATES

Python:- https://drive.google.com/file/d/1zVrjKGnvELHWUXDNTWyA1iBnLSaz9iFd/view?usp=drive_link My SQL:-https://drive.google.com/file/d/1zdHmvsxnqJDawp-sl9YVssn6QP1FLIA4/view?usp=drive_link

Data Science and Machine learning:

https://drive.google.com/file/d/1zg008Vm80tZ91WfE2fXY eRjxXn8W8y/view?usp=drive link