Jaffer Sathique J
Data Scientist

Driven Data Scientist ready to thrive in demanding digital intelligence processing environments. Well-informed on latest machine learning advancements. Ready to combine tireless hunger for new skills with desire to exploit cutting-edge data science technology.

Contact

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Address
Chennai, India

Education

2014-2018
B.E- Mechanical Engineer
Sree Sowdambika College of Engineering

Oct 2022- Mar 2023
Masters in Data Science
Besant Technologies

Expertise

- Python
- Sklearn,Numpy, Pandas
- Matplotlib, Seaborn
- Machine learning, Deep Learning
- Tableau
- Jupyter Notebook

Language

English

Tamil

Experience

Feb 2018 - Mar 2019
Minda SAI Limited, Sriperumbudur
Internship Trainee
- During the training I am worked in production department.
- Maintaining the flow and change of fixtures for multi model wiring harness production line.

Project Details

- Done a **ATM Machine** Project using **python.**
- Insurance data prediction by using Multi-Linear regression model in supervised **machine learning** , predicts future charges according to bmi ,achieved accuracy, intercept and co-efficient
- Predicted the Cancer patient dataset with 100% accuracy score using Logistic Regression model in Supervised Machine Learning
- Predicted the **SDN(Software Defined Networking)** dataset by after the removal of outliers from a dataset and plot the result using Confusion Matrix.
- Analysis the SKlearn default dataset using Principal Component Analysis (unsupervised ML) , reduce the dimensions of data and attained maximum accuracy score.
- Created a dataset using pandas data frame function in python and converted into csv file and visualize the data in Tableau.
- Created a dataset using sql commands in **MySQL Database** and visualize the data in **Tableau**.

Certification

Oct'2022 - Mar'2023   Masters in Data Science at Besant technologies,Chennai

Feb'2020 - Aug'2020   Certified course for Auto CAD, Solid works by CADD center