SOWMYAS



CONTACT

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OBJECTIVE

Seeking a challenging position in a reputed organization where I can learn new skills, expand my knowledge, and also leverage my learnings.

SKILLS

- Packages:Scikit Learn, Numpy, Pandas, NLTK, Matplotlib, seaborn, Keras
- Tools: Python, mysql workbench, power BI, pyspark
- SQL
- Machine Learning: supervised Learning, Unsupervised Learning
- Deep Learning: ANN,CNN

PROJECT

LIBRARY DATABASE MANAGEMENT SYSTEM USING SQL:

TOOLS: Mysql

The project is about to maintain the information about the books present in the library by computerize and automate the operations performed over the information about the members, book issues and returns and all other operations

PROPERTY PRICE PREDICTION:

TOOLS: python

IDE : jupyter Notebook

The project is about to predict the exact property value which beneficial for property investors as well as for buyers to plan their finances according to the price trend.

EDUCATION

Cheran Matriculation School

SSLC

94.8

Sri Saraswathi Vidhya Mandir Higher Secondary School

HSC

76.6

M. Kumarasamy collage of Engineering

ECE

85.96

VEHICLE PERFORMANCE PREDICTION:

TOOLS: python

IDE : jupyter Notebook

Using a regression analysis to predict vehicle performance (mileage i.e kilometre travelled per litre)

HEART DISEASE PREDICTION:

TOOLS: python

IDE : jupyter Notebook

The project is about to analyze the heart disease dataset to explore the machine learning algorithms and to build decision tree model to predict the disease.

INTEREST

Data Analyst

LANGUAGE KNOWN

English

Tamil

PERSONAL DETAILS

Father's name: P. Sankar Mother's name: S.Amutha Date of Birth: 14-04-2002

Languages known: Tamil, English Hobbies: Programming, singing

CERTIFICATION

Completed Business English preliminary exam

Big Data Foundation course by digital Vidya

Fundamentals of communication by Deakinco.

Programming Essentials in python

DECLARATION

I solemnly declare that the information furnished above is free from errors to the best of my knowledge.

SOWMYAS