IAYESH VISHWAKARMA

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Education

Acropolis Institute Of Technology And Research

Integrated Master Of Computer Application

Indore 2022 - 2027

Gyan Ganga E.M.H.S School

Higher Secondary School Commerce

Harda 2021 - 2022

Skills

Programming: Python (NumPy, Pandas, Matplotlib, Scikit-learn)

Machine Learning: Supervised & Unsupervised Learning, Feature Engineering

Natural Language Processing (NLP): Text Processing, Sentiment Analysis

Data Handling: Preprocessing, Model Evaluation, Dataset Management

PROJECTS

Speech Emotion Detection

https://github.com/jayesh-cmd/Speech-Emotion-Detection I developed a model using the RAVDESS dataset to recognize human emotions from speech. The project involved implementing feature extraction techniques such as MFCC and training machine learning models to classify emotions like happy, sad, and angry.

Fake News Detection

https://github.com/jayesh-cmd/Fake-News-Detection I built a machine learning model to classify news articles as real or fake. I utilized NLP techniques such as TF-IDF vectorization and trained models using logistic regression and random forest to enhance accuracy in detecting misinformation.

House Price Prediction

https://github.com/jayesh-cmd/House-Price-Prediction I created a regression model to estimate house prices based on factors like location, size, and amenities. The project involved data preprocessing, feature scaling, and training the model using linear regression to generate reliable price predictions.

Awards

Reel Competition

Got an award By AITR In Reel Competition In Ardor 2024

2024