SUVETHA T

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OBJECTIVE

Detail-oriented and motivated MCA graduate with a strong foundation in web development, Python, and C programming. Seeking to leverage my skills in HTML, CSS, JavaScript, and backend technologies to create user-friendly and responsive websites while contributing to innovative projects in a dynamic tech environment . I seek challenging opportunities where I can fully use my skills for the success of the organization.

EDUCATION

Master of Computer Science And Application – 84% **2022 - 2024**
Periyar Maniammai Institute of Science and Technology

Bachelor of Computer Science And Application – 92% **2019 - 2022**
Meenakshi Chandrasekaren college of Arts and Science

SSLC and HSC - 89% & 74% **2016 - 2019**
M.M.A Higher Secondary School

PROJECT

Mini project-Face Recognition Using Deepface

The face recognition is done by machine learning algorithms and deep neural network .This algorithms is used to detecting the human face at set of images with different angle and position

Main project-Deepfake face detection using machine learning

In the deepfake face detection to built deep learning model with ResNeXt-50 and LSTM layers performs well in identifying false films, attaining high levels of accuracy.

Weather predictions using predictive models

It analyze the weather seatle dataset and predict about the precipitation and minimum temperature. Data manipulation and visualization are facilitated using pandas and matplotlib libraries, respectively.

Github link:https://github.com/raju258218/Mini-project-1-weather-prediction-.git

TECHNICAL SKILL

Data Analysis : Excel, SQL, Python
Data Visualization : Matplotlib, Seaborn
Databases : MySQL
Other Skills: C,Html,CSS,Django(Framework)

COURSES & CERTIFICATES

Data analytics with python - Grass Acadamy -2022
Full Stack developer- Jadayu Software Technology-2024
Basics of python - Guvi -2023

LANGUAGE

Tamil,English

PARTICIPATED WORKSHOPS

- "AI for INDIA 2.0",Guvi e-learning platform,Aug-2023.
- Industrial guest lecture on"Importance of Artificial intelligence"Department of CSA ,Acad space technology,oct-2022
- Faculty department programme on " RPA-A booming technology for next level of computing"Department of computer science and application,March-2023.

PRESENTED CONFERENCE

- International conference on "Insights unveiled : Harnessing the power of Machine learning for Analysis and Prediction in Parkinson's Disease".dept of CSA , st.joseph.April-2024.