SHRIKANT DHARMAL

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OBJECTIVES

Pursue a challenging role in computer science to apply academic knowledge and technical skills. Contribute to innovative projects and collaborate with professionals in a dynamic environment.

TECHNICAL SKILLS

Programming Languages:- Python, C, HTML, CSS, JS(Basic), PHP
Unix, Shellscript

Database:- MySQL

CERTIFICATIONS

- Python 3
- Python for AI
- Machine Learning using Python
- Cryptography

INTERNSHIP

Ibase Technologies
Machine Learning Intern 2 Months 06/2023
- Assisted in the development and implementation of machine learning algorithms for data analysis and prediction.
- Collaborated with the team to preprocess and clean large datasets for training machine learning models.
- Employed data preprocessing techniques using pandas and numpy to clean and prepare datasets.

PROJECTS

1.Personal AI Assistant
The Personal AI Assistant project is an intelligent virtual assistant designed to assist users with various tasks and provide relevant information.
Technology: Python(Speech_Recognition, pyttsx3,pywhatkit,os,tkinter)

2.Crop Recommendation System Using Python
The Crop Recommendation System project aims to provide farmers with data-driven recommendations for suitable crops to cultivate based on various environmental and soil factors.
Technology: Python(pandas, sklearn, numpy)

3.Waste Management System Web Application

Developed a user-friendly web application facilitating the streamlined registration and resolution of waste-related complaints. The system offers two solution pathways – government-sponsored free solutions and private paid solutions.

Technology:
- Frontend: HTML, CSS, JS
- Backend: PHP

PUBLICATION

1.Survey on The Future of Waste Management: Innovation And Environmental Stewardship

Publication: IJSART   **Date:- 17/01/2024**

2.The Future of Waste Management: Innovation And Environmental Stewardship With Implementation

Publication:IJSART   **Date:- 20/03/2024**

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Waste Management System Web Application - Lead Developer

A web application designed for waste related complaint registration and resolution

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ROC:-**https://drive.google.com/file/d/13lEXWhX_XRbEyYWOla_K9c5U5lyZzAaV/view?usp=drivesdk**

ACADEMICS

B.E.-CSE   **2020-2024**

Sant Gadge Baba Amravati University, Amravati

73.29%

HSC   **2020**

Mahatma Fule Jr. College Kherda, Jalgaon Jamod

73.69%

SSC   **2018**

The New Era High School Jalgaon Jamod

87.40%