AKSHAYA VG

akshayapriya2404@gmail.com | 9384940275

EDUCATION

NGP IT (Autonomous)

B.TECH (AI&DS) COIMBATORE, TAMILNADU GPA: 8.21*

TV SEKHARAN MEMORIAL MATRICULATION TAMILNADU

HSC

KOVAIPUDUR | PERCENTAGE: 89

EVERWIN

VIDHYASHARAM

(CBSE)TAMILNADU

AISSE

CHENNAI | PERCENTAGE: 86

COURSEWORK

GRADUATE

Hand writing recognition (ML)

Demand prediction (ML)

Data Analysis

Weather prediction

SKILLS

PROGRAMMING

Python

JAVA

SQL

DBMS

Html

TOOL

LEAN CANVA

POWER BI

WIX

FIGMA

ACHIEVEMENTS

Published a paper on the topic "SHARP

WITTED AGRONOMY" in

International Journal of Education and Technology (ISSN 2581-7795)

Secured 1st runner up in digital product makeathon conducted by Startup TN and OpenWeaver on October 29, 2023

Secured 1st Prize in debate held at RAMAKRISHNA INSTITUTE OF TECHNOLOGY on February 9, 2023

Secured 1st runner up prize in IDEAS ARE MADE conducted by (PEPHANDSFOUNDATION) ON November 18, 2023

Secured (BEST PAPER AWARD) on the topic SHARP WITTED AGRONOMY conducted by (BANNARI AMMAN INSTITUTE OF TECHNOLOGY)

Participated in 5th TECHNOVATION HACKATHON at sharda University

PROJECT AND INTERNSHIP

AGRO HAV (SHARP WITTED AGRONOMY)

APRIL (2022)-MAY (2024) | COIMBATORE, TN

Demand based farming

All in one hand

- Comparative Analysis of machine learning and deep learning techniques for long term rainfall prediction*
 Predicting the rainfall Scale in advance
 Autonomous System that indicates discharge of water from dam
- Cloud Computing at verzeo(Internship)

POSITION AND RESPONSIBILITY

Joint Secretary | Student Council

APRIL (2023) - MAY (2024) | Coimbatore, Tamilnadu

Member| Women development cell(WDC)

JUNE (2022) - MAY (2023) | Coimbatore, Tamilnadu

CERTIFICATIONS

- NPTEL certificate in data analytics with Python
- Full stack development in upgrad
- Introduction to cloud computing in simplilearn

LINKS

LinkedIn: https://www.linkedin.com/in/akshaya-vg-b56702249

Github: https://github.com/Akshaya240-4