DIVYA SAAHITHYA

STUDENT

CONTACT

9876543210

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ABC city,India

SKILLS

Web Development

C ,Python

HTML,CSS,JS

EDUCATION

B Tech BVRITH

2022-2026

Intermediate

SCJK

2020-2022

CBSE

SCTS

2020

LANGUAGES

English

Telugu $\spadesuit \spadesuit \spadesuit$

Hindi

PROFILE

I'm a passionate second-year student pursuing a degree in Computer Science Engineering -Artificial Intelligence and Machine Learning(CSE-AIML). My journey in this world of technology has been exciting and extremely challenging, but I'm loving every bit of it.

I've always been captivated by the endless possibilities that the field of AI and ML presents, and I'm eager to explore its applications and make a positive impact

During my academic journey, I've delved into diverse projects, from natural language processing and computer vision to predictive analytics. These experiences have deepened my understanding of how AI and ML can be harnessed to solve real-world problems, automate tasks, and improve decision-making processes..

I believe that learning and growth go hand in hand, I'm excited to continue this journey, constantly seeking new challenges and opportunities to make a meaningful impact with the power of AI and ML.

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PROJECTS

1) Honey Bee Breeding:

This Python program simulates a honey bee breeding scenario,

with a graphical user interface (GUI) using Tkinter. The program allows users to calculate the shortest distance

between two bee cells and visualize the path taken by the bees.

It includes features such as:

- Input of two cell numbers to calculate the distance between them.
- Visualization of the hexagonal grid of cells.
- Highlighting the shortest path between the selected cells.
- Aesthetic use of colors and images.
- An option to reset the selections.
- A pleasant user interface for an engaging experience.

This project combines mathematical calculations and visual representation to provide insights into honey bee breeding behavior and distances within their hive.

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PROJECTS

2)To-Do List:

The Simple To-Do List Web Application is a beginner-friendly project that allows users to create, manage, edit, and delete tasks on a web-based to-do list. The application is built using HTML, CSS, and JavaScript for the front-end. It utilizes local storage to store and manage tasks. It's designed for users who want a straightforward and user-friendly way to keep track of their tasks and to-dos.

The key features of this project are:

- Adding Tasks
- Editing Tasks
- Deleting Tasks
- Scrolling Title