TITHI ROJIVADIYA

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@ <u>TithiRojivadiya</u>

in /Tithi Rojivadiya

SKILLS

- ❖ MySQL
- ❖ Tailwind CSS
- Python, C, C++, JavaScript
- ❖ Java (Basic)
- ❖ Problem solving
- Leadership

EDUCATION

- Information Technology | Dharmsinh Desai University Nadiad | DDU'27 SPI: 8.11 | December, 2024
- ❖ XII (GSEB) | Modi School Rajkot 97.26%le | 2023

ACADEMIC PROJECTS

Python Glide

Developed a classic snake game named "Python Glide" using the **Pygame library in Python**. Implemented key game mechanics such as snake movement, collision detection, and score tracking, while ensuring smooth animations and intuitive controls. The game features dynamic elements like food generation and increasing difficulty levels to enhance user engagement.

Project link

IndiCast

Developed a Python-based weather application named IndiCast using the **tkinter library and a weather API**, designed to provide real-time weather **details for cities and states across India.** The app features an intuitive interface that allows for easy navigation, ensuring users can quickly access comprehensive weather data. Key functionalities include displaying current temperature, humidity, and weather conditions. Additionally, the application is optimized for performance and user-friendliness, making it a reliable tool for staying updated on weather conditions in various regions of India.

Project link

ACHIEVEMENTS / HOBBIES

- 5-star gold badge in Python
- ❖ 5-star gold badge in C++