SHRISHON KUMARASRI

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EDUCATION

University of Florida - BS in Computer Science   08/2023-04/2027
Pursuing a Bachelor's Degree in Computer Science on a Pre-Medical track.

EXPERIENCE

Tang Lab - Undergraduate Researcher   05/2024-Current
- Imaged PC9 cancer cells to observe the YAP dynamics and how it interacted with currently available therapy drugs.
- Developing a camera and projector assembly using hot and cold mirrors

Broward County Youth Climate Summit - Presenter   03/2021, 03/2022
- Presented to an audience about creating an environmental club
- Introduced keynote speakers

PROJECTS

FinnedAI Discord Bot - Developer   03/2024
- Created a Discord bot that uses a MongoDB database
- Updates users of the FinnedAI platform of sports ledgers that they follow on the platform.
- Direct message updates to users on Discord
- Authenticated users
- Developed using JavaScript, MongoDB, and Discord API

IAM3D Bot - Developer   03/2024
- Created a Discord bot that adds users of the organization to the GitHub organization
- Developed using Python and GitHub API

AnnodeSA - Developer   11/2023-12/2023
- Created a sports analytics website hosted with Streamlit
- Collected data from fans on Reddit and Twitter on the NBA, NFL, NHL, and MLB
- Used fan sentiment to determine the deviation of sentiment score to ranking score can be used to predict future performance of a team
- Developed using Python and visualized using Streamlit

SKILLS

- Intermediate in Python
- Intermediate in C++
- Intermediate in HTML5
- Beginner in CSS
- Beginner in JavaScript
- Object Oriented Programming
- API Keys