

Sujeeth Muruganandam

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Experience

Student Assistant: **Office of Information Technology (UHCL)** Houston, TX 8/2021 - current

- Maintained a network of over 100 computers across campus, enhancing system performance and reducing system downtime.
- Executed thorough testing on campus-wide equipment to proactively prevent technical issues and to ensure optimal performance, ensuring uninterrupted support for classes and academic operations.
- Assisted over 200 students with software guidance and technical troubleshooting, prompting a collaborative and efficient learning environment.
- Enhanced IT operations by contributing to software updates, network maintenance, and implemented new technology initiatives, improving overall efficiency.

Projects

Personal Portfolio Website: Designed and developed a responsive portfolio website using HTML and CSS to showcase personal projects, skills, and experiences. Features clean UI, contact section with icons, and hosted using GitHub Pages for easy access and visibility.

AI Tic-tac-toe: Developed in **python** using **Pygame** with ai difficulty levels and player vs player feature. The program runs in a main file where the screen is displayed, and the game loop runs and a secondary file where the Tic-tac-toe either is played on player vs player or ai vs player.

Calorie calculator: The program calculates calories based on input and suggests diet plans based on personal choice that are uncommon and appeal more to a niche. Ex (carnivore diets, animal based, paleo, etc.)

Education

Bachelor: Major in Computer Science

University of Houston Clear Lake Houston, TX, 8/2021 - current

San Jacinto Houston, TX, 6/2023 - 2024

Skills

Technical languages: Python, Java, HTML/CSS, Git

Excel, Power Point, Problem Solving, Critical Thinking, Adaptive Person, Communication, Team Player, Computer Skills, Microsoft Skills, Bilingual: Tamil and English