PROFESSIONAL EXPERIENCE

Classic Bowl | Mississauga, ON - Control Counter | July 2021 - Present

- Managed customer relations to maintain a returning clientele, particularly with league members.
- Operated as a cashier while handling food bar sales and meal preparation.
- Demonstrated problem-solving skills in a fast-paced environment.
- Provided high-quality customer service, earning recognition from management.
- Performed opening and closing procedures, including compiling daily financial earnings.
- Developed proficiency in operating computer systems for transactions and other functions.

Education

Bachelor of Science in Computer Science (Honours) Wilfrid Laurier University, Waterloo, ON

September 2022 – Present

PROJECTS

Asteroid Destroyer (Game)

- Developed a space-themed shooter game using Python, Turtle, and Pygame.
- Designed player controls, missile-firing mechanics, and enemy behaviors.
- Implemented collision detection, scoring system, and cheat mode for testing.
- Created engaging retro-style visuals and sound effects.

Asteroid Destroyer (Website)

- Built a download page for the game using HTML, CSS.
- Designed a responsive and interactive UI for players.
- Implemented keyboard controls, scoring system, and enemy AI mechanics.

Study Buddy - Academic Productivity Web App

- Designed and developed a responsive web application to enhance academic productivity.
- Implemented a study timer with customizable hours, minutes, and seconds, featuring an alert sound upon completion.
- Created a **motivational feature** that displays randomized encouragement messages.
- Developed an **interactive flashcards system** with the ability to add, remove, and flip cards to reinforce learning.
- Built a to-do list allowing users to dynamically add and delete tasks for efficient task management.
- Ensured seamless user experience through intuitive navigation and a clean, engaging UI.