Franklin Camacho III

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EDUCATION

State University of New York (SUNY) at Oswego - Oswego, New York

05/2023

Bachelor of Arts in Computer Science; Minor in Astronomy and Information Science

GPA: 3.04

• Dean's List recipient: 1 semester

SKILLS

- Programming Languages: Python, Java, HTML5, CSS, Javascript, Prolog, Racket, Haskell, SQL, XML
- MS Office Products: Excel, Word, Powerpoint, Access
- Operating Systems/Programs: Linux, Windows, Git, Unix, IntelliJ IDE, Visual Studio Code, Unity, MySQL Workbench

RELEVANT COURSE PROJECTS

Software Engineering - SUNY Oswego, New York

- Collaborated with peers on a semester-long project for IBM where I helped write out the system requirements and planned implementation tasks on a gantt chart
- Designed and implemented functions to the game such as the puzzle system, inventory system and timer system
- Created some of the assets for the game like symbols for the puzzle portion of the video game

Computational Models & Cognitive Processing - SUNY Oswego, New York

- Cooperated with peers to research and create a decision-making/belief revision based program using Prolog and SWISH
- Researched information about how normal people and meteorologists process and understand weather forecasts
- Wrote up multiple papers using this information to present to our class about our findings in this subject

Unity Game Course - Dutchess Community College, New York

- Learned how to appropriately use the Unity Game Engine to create a 3D based environment to build a video game for others to play
- Used assets from the Unity Asset Store to fill out the game with appropriate models to give the game a more professional feeling
- Collaborated with peers to learn how to animate a door using the tools inside Unity Game Engine

WORK EXPERIENCE

Amazon - Rock Tavern, New York - Warehouse Associate

06/2021 - 01/2022

- Operated a powered lift to store various items into the shelves in the warehouse up to 25 feet in the air
- Assisted warehouse management in keeping watch on the new employees to make sure they follow all the safety precautions to prevent accidents
- Taught new employees how to operate the powered lifts and how to stow merchandise on the shelves in the warehouse

Regal Cinemas - Poughkeepsie, New York - *Cast Member*

02/2019 - 11/2020

- Collaborated with upper management and co-workers to complete essential sanitary tasks to create an enjoyable movie experience for our customers
- Took orders at concessions and sold tickets to satisfy customer needs and desires
- Organized stock rooms by keeping accurate record of products to make sure everything was in order for a successful workday

- Filed papers, answered phones, and assisted fellow employees during events to help things around the workplace function efficiently
- Organized multiple different events for the patients and surrounding community to promote better healthcare in the community
- Assisted patients with locations in the healthcare center to ensure they got to appointments on time

VOLUNTEER EXPERIENCE

Oswego Animal Shelter - Oswego, New York

02/2020

Helper

• Walked dogs around the area to help give the dogs exercise and fun in the outdoors

Catholic Youth Organization - Wappingers Falls, New York

10/2016

Coach

• Coached and mentored youths 8-12 years old for a church basketball team

EXTRACURRICULAR ACTIVITIES

Political Science Club 9/2020 - Present

Treasurer

• Coordinated with the President and Vice President of the club to figure out where to correctly allocate funds for the semester and the next

Oswego Esports Association

09/2019 - Present

Plaver

• Collaborated with a team by working out different strategies and playstyles to help win more games and events

Oswego Men's Volleyball Team

03/2022 - Present

Player

• Attended practices to learn new techniques and strategies with the team to help win more games during the season