Franklin Camacho III

Website: http://cs.oswego.edu/~fcamach2/Portfolio%20Website/ Poughkeepsie, New York 12601 | (845) 264-1413 | fcamach2@oswego.edu

EDUCATION

State University of New York (SUNY) at New Paltz - New Paltz, New York 08/2023 - Present

Masters in Computer Science

State University of New York (SUNY) at Oswego - Oswego, New York Graduated May 2023

Bachelor of Arts in Computer Science; Minor in Information Science GPA: 3.2

• Courses: Software Engineer/Design DB Management HCI/GUI Systems Programming

Programming Languages Data Structures/Algo Crypto Digital Ethics

SKILLS

• Languages - Java, Python, Javascript, HTML5/CSS, mySQL, Prolog, Racket, Haskell, C, C#

• Systems/Programs - Windows, Linux, Git, Unity, LibGDX, IntelliJ, VSCode, SageMath, AWS

RELEVANT COURSE PROJECTS

Web and Database Programming - SUNY New Paltz, New York

• Applied the knowledge from the course to create a full website, complete with a front-end, back-end and a database using the languages and technologies learned throughout the semester

Software Design - SUNY Oswego, New York

- Collaborated with peers and IBM to create a Calibrated Peer Review Tool using their Open Liberty software
- Designed new mockups to create a whole new user interface for the software, making it much easier for users to interact with the application

Software Engineering - SUNY Oswego, New York

- Worked 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

WORK EXPERIENCE

Amazon - Rock Tavern, New York - Warehouse Associate

06/2021 - 08/2022

- 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

LEADERSHIP

Political Science Club - Treasurer

09/2020 - 05/2023

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

Dutchess County MRC - Member

09/2023 - Present

• Attended trainings for a local volunteer organization, along with helping with other events for the community