# Samantha M. Walsh

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#### **WORK EXPERIENCE**

## Florida Gulf Coast University

Apr. 2023 - Present

Research Assistant

Estero, FL

Naples, FL

- Developing a machine learning model for predicting red tide in the Gulf of Mexico
- Exploring impacts of various factors on red tide blooms such as wind speed and direction
- Learning about data mining and machine learning libraries such as scikit-learn, NumPy, and Pandas

The 239 Jul. 2022 – Apr. 2023

Server & Hostess
Trained new hosts and server staff on proper steps of service, safety, and restaurant protocols

- Served food to guests in a fast, friendly, and professional manner
- Answered questions about the menu and suggested appropriate meal accompaniments

## Angelina's Ristorante

Hostess

Aug. 2021 – Jul. 2022

Bonita Springs, FL

- Warmly welcomed, greeted, and escorted guests to their assigned table
- Booked reservations for guests in person and over the phone courteously

**TriState EMS** *Emergency Medical Technician* 

Oct. 2020 – Apr. 2021

Trgency Medical Technician
 Evaluated, treated, and transported patients with life support interventions and quality bedside manner

• Completed detailed documentation for each patient in a timely and effective manner

Reed Technology

Dec. 2018 – Sep. 2020

Data Entry Operator and Editor

Horsham, PA

• Entered detailed data at a fast pace while maintaining quality and quantity metrics

### **EDUCATION**

### Florida Gulf Coast University

**Expected Class of 2024** 

Estero, FL

- BS Software Engineering, GPA 3.9President's List
  - Member of the Software Engineering Club

#### **Projects**

The Oregon Trail Game (Python)

A recreation of the famous text-based adventure game to practice the basics of programming.

Soldier Game (C++)

A Dungeons and Dragons text-based adventure game made to practice object-oriented programming and creating class objects.

### Leadership

# **Learning Assistant for Intro to Programming**

Florida Gulf Coast University

- Supported students individually and in small groups to help their understanding of the basics of programming
- Volunteered free time to have study hours open to students who needed extra assistance
- Assisted the professor in deciding the most appropriate and efficient way to teach a subject

### References

Clayton Adelhelm | CFO at The 239 | clayton@oldpropa.com | (805)-878-8334 Mike Ellis | Michelin Star Executive Chef at Seed to Table | (707) 237-1609