

Joseph Weaver



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Broward County, Florida

Education

Bachelor of Science:

Computer Engineering

University of Central Florida – Orlando, FL

Summer 2019- Present

GPA: 3.22

Skills

- Python language
- C Language
- JAVA Language
- Computer hardware and software fundamentals
- Understanding of linear circuitry
- Objected oriented programming (JAVA based)

Relevant Coursework

- Digital Systems
- Object Oriented Programming
- Computer Science
- Linear Circuits
- Probability and Statistics for engineers

Additional Information

- Honors and Awards- Dean's List 2020, 2021

Professional Summary

Highly driven computer engineering student seeking challenging internship position to develop skills and provide an opportunity to apply my knowledge acquired through my studies.

Accomplishments

- Designed and developed an effective autonomous underwater miniature submarine implementing knowledge and understanding of circuitry, DC motors, battery capabilities and microcontrollers.
- Communicated and collaborated with team to wire and code an autonomous, maze navigating TI-RSLK bot.
- Completion of C and JAVA portfolios consisting of projects ranging from basic algorithms, such as binary search trees and AVL (Auto balancing BST), to user menus with exception handling

Campus Involvement

Co-Leader of Alpha Epsilon Phi Bowlanthropy

Theta Chi Fraternity, Iota Theta

Spring 2020

- Organized and directed set up of event with over 200+ attendees
- Encouraged and incited active participation from members

New Member Educator

Theta Chi Fraternity, Iota Theta

Spring 2020

- Mentored and supported new members to Theta Chi Fraternity

Work Experience

Valet Attendant

Tropical Acres- Davie, FL

September 2017- May 2018

- Upheld professional standards and responsibility.
- Effectively and efficiently communicated with managers, staff, and customers.
- Demonstrated proficient organizational skills and attention to details while working in a fast-moving environment.

Community Service

Volunteer Session Leader Assistant

Bit by Bit- Cooper City, FL

Fall 2018

- Completed over 25 service hours working with children, ages 5-13, with varying disabilities and special needs.

Volunteer

Buddy Up Tennis

Fall 2018

- Supported children with various needs and physical abilities to facilitate involvement in extracurricular activities.