# Joseph Ackerman

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#### **EDUCATION**

Florida Tech
BS, Computer Science
Melbourne, FL
May 2021

#### **WORK EXPERIENCE**

## **Crest Hollow Country Club**

Woodbury, NY

Summer 2015-2020

- Promoted teamwork in efforts to ensure we had sufficient staff coverage when needed.
- Served as the contact person when lifeguards had questions or issues that needed to be resolved and assisted in resolving such issues in a timely fashion.

# **App Development Internship at Progressive Consulting**

Jan 2020 - Nov 2020

App UI Designer

Head Lifeguard

- Collaborated with a partner to develop iOS apps for client
- Assisted with making the user interface efficient and easy to use

#### PROGRAMMING EXPERIENCE

#### Senior Design Project- "ABET Accreditation"

Aug 2020 – present

- Backend integration with AWS database with Heroku project
- Developed ER diagram for designing an efficient database

## Software Testing Project- "TicTacToe Integration Testing"

Nov 2020 – present

- Integration with JUnit in Eclipse IDE
- Tested software with test suites, asserts statements, and fixtures

## **SKILLS & INTERESTS**

- C programing language
- Python programming language
- JUnit Integration Testing
- Selenium IDE and Web driver
- ER-Diagram Development
- SQLite 3
- Jetbrains IDEs

## **ACCOMPLISHMENTS**

# Septa Award June 2017

- One of 6 students to receive this award out of 750 graduating students in Syosset High School's Class of 2017.
- Awarded for my success in designing and developing an application for the Apple App Store, approved September 2016, despite the lack of software development courses and clubs offered. I was recognized for my ability to teach myself and follow my passion with a drive strong enough to enable such success.

## **COMMUNITY SERVICE**

# **ELEVATION CHURCH**

Production Team 2018-Present

Operated video control and stage lighting during worship experience