

# Antoine Gordon-Alvarez

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## LINKS

<http://github.com/antoinedga>

<http://theagordonexperience.com>

<http://linkedin.com/in/antoinedga>

## SKILLS

JavaScript/TypeScript

React/Redux

HTML/CSS

Node/Express.js

Git/GitHub

Java

Bootstrap/W3.CSS

Angular2+

Spring Boot/MVC

C#

MongoDB

MySQL

Heroku

Amazon AWS

CompTIA A+ Certified

Windows 10/macOS

## 🎓 EDUCATION

**University of Central Florida, Orlando, Florida** **Aug 2018 – May 2021**  
Bachelor of Science in Computer Science, GPA: 3.23

**Technological University Dublin, Dublin, Ireland** **Jan 2020 – May 2020**  
Exchange Program, GPA: 3.53

**Miami Dade College, Miami, Florida** **Graduated May 2017**  
Associate of Science in Computer Engineering, GPA: 3.17

## 💼 EMPLOYMENT HISTORY

**Teacher Assistant at University of Central, Orlando, Florida** **May 2020 – Present**

- Assist the instructor with the grading of assignments, exams, and proctoring exams
- Help any students struggling with new material by presenting it in a different way
- Focus on the diversity of learning styles and differential instruction
- Currently assign courses: Intro to C & Security in Computing

**Software Engineer Intern at Inceptum Component, Pembroke Pines, Florida** **May 2020 – July 2020**

- Produced tutorials of the company's ERP System for the clients by using C#'s WinForm & DevExpress Framework
- Developed & designed a new toolbar menu for the Evolve's ERP application
- Collaborated to create strategic initiatives to design, code, and test solutions

**IT Assistant at Miami Dade College Campus Network Service, Miami, Florida** **Jan 2016 – May 2017**

- Aided faculties and students with multimedia equipment, Account resets, and troubleshooting
- Deployed OS system images and backup points to the campus network for restoration
- Catalog Equipment to have an up to date inventory

## ★ PROJECTS

### ShellHack 2020: Ga\$Back

- Designed a React Native App to calculate the cost of gas for a particular make/model of vehicle to help with carpooling and a tax write-off for user's jobs with driving
- Utilized Google Map distance matrix API, CollectAPI's Gas API for the gas price by location, and US Department of Transportation CSV for all info of vehicles MPG
- Awarded rank #27 out of 224 at hackathon

### Weather Email Report

- Created an application to inform the user of the weather 1 hour prior to opt-in hour selection
- Used the DarkSky API to receive the weather forecast and utilize the data to send emails to users for Opt-in Hour(s)
- Protected API endpoints with passport.js by using JWT and storing in cookie's HttpOnly

## 🏆 Clubs & Leadership

**Developer Student Club @ UCF, Tech Lead** **Nov 2020 – Present**

- Organize, contribute, and lead events on teaching particular Cloud Technology
- Aid to DSC'S Web page by fixing bugs and building additional features

## 🏆 ACCOMPLISHMENT

- NSF Scholar – Florida IT Pathway to Success
- Novo Family International Experiences Scholarship Award
- Dean's List: Fall 2018 & Spring 2017