# Antoine D. Gordon-Alvarez

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#### **EDUCATION**

**University of Central Florida** 

Bachelor of Science in Computer Science, GPA: 3.19

Orlando, Florida August 2018 – May 2021

**Technological University Dublin** 

Erasmus Exchange Program

Dublin, County Dublin, Ireland January 2020 – May 2020

Miami Dade College

Associate in Arts in Computer Engineering, GPA: 3.17

Miami, Florida August 2014 – May 2017

#### **Technical Skills**

Languages: Java, JavaScript, C, PHP, HTML

Frameworks & Libraries: Android Development, React, Node.js, Express.js, JQuery.js, Bootstrap, W3.CSS

**Database:** MySQL, SQL, MongoDB **Cloud-Service:** AWS, Azure, Heroku **Certification:** CompTIA A+ 900 Series

# **Projects**

## **Weather Email Report**

**Enterprise Application Develop** 

- Developed an application to inform 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)
- Languages: MySQL, Express.js, React.js & Node.js

#### **Web Event Manager**

Database System

- Tasked with working on Front-End while assisting in developing the database for the Event Manager
- Created an Event Manager for a University and associated University's Clubs to host events: Private to Students of University,
  Private to Club Members or Public events to any User
- Languages: PHP, MySQL, HTML, CSS & JavaScript

## **Contact Manager**

Processes for Object-Oriented Software Development

- Assigned as the project manager managing multiple tasks and work as a Back-end developer
- Developed schema for Mongoose to use for USER model and CONTACT Model
- Tested API endpoints, trouble shoot Database and Web application to give better user experience and handle errors
- Language MongoDB, Express.js, React.js & Node.js

### **Relevant Experience**

### Miami Dade College: Campus Network Service

Miami, Florida

IT Student Assistant

January 2016 – May 2017

- Assisted faculties and students with multimedia equipment, resetting accounts, and troubleshooting
- Deployed OS system images and backup points to the campus network for restoration
- Catalog Equipment to keep an up to date inventory
- Upgraded Computer Labs by installing. UPS, RAM, SSD, and GPUs

### **Awards**

Dean's List

- Miami Dade College: Spring 2017
- University of Central Florida: Fall 2018

Employee of the Month

- April July 2016
- February 2017