# Samuel Solomon

samisolomon@aol.com - (407) 516-7744

#### Education

## Rollins College, Winter Park, Florida

- Bachelor of Arts in Sociology, Concentration in Computer Science
- Phi Eta Sigma Honor Society

#### **Relevant Coursework**

## **Computer Science Concentration**

- Courses included: Logic, Webpage Design, Intro to Computer Systems, and Problem solving, I & II with Java
- Manipulated software in Java and C++
- Programmed with computer systems such as the Raspberry pi software

## iOS App Development Bootcamp

- Concepts of Object-Oriented Programming (OOP): The type system, variables, functions and methods, inheritance, structures, classes and protocols.
- Software Design: How to organize and format code for readability and how to implement the Model View Controller (MVC) design pattern,
- Networking: How to make asynchronous API calls, store and retrieve data from the cloud, and use the JSON format for server communication.
- Persistent Local Data Storage: How to use Core Data, Realm, Codable and User Defaults

# **Web Development Bootcamp**

• Front-End Web Development

-HTML 5, CSS 3, Bootstrap 4, JavaScript ES6, DOM, ¡Query, React, React Hooks

• Backend Web Development

-Node.js, NPM, Express.js, EJS, REST, APIs, SQL, MongoDB, Mongoose

### **Work Experience**

### **Shift Lead,** *Nothing Bundt Cakes*

Dec 2017-present

- Managed and prepared the back of house
- Organized small teams of workers to focus on different aspects of the job

### **Operations Manager**, Zora! Festival

Jan 2018 & 2019

- Oversaw day-to-day operations of the transportation, event, and food operations
- Troubleshot different computer and event problems
- Anticipated and responded to Guests in a friendly and positive manner with a sense of urgency.
- Served on-site group and catering clients and respond to questions about the event

#### **Skills**

- Proficient with HTML, CSS, JavaScript, Bootstrap, React, js, React Router, jQuery, and Git
- Experience with OOP, Git, Swift 5.0, Storyboard, MVC pattern, Core Data, XCode 11.0+, Java, C++, Dreamweaver, JSON, APIs, SQL, EJS, REST, Databases, MongoDB, Express and Node.js

### References

Lisa Jones, Owner of Nothing Bundt Cakes, 407.628.4001, orlando-winterpark@nothingbundtcakes.com Norah Perez, MHR, Director, Experiential Learning, <a href="mailto:nperez@rollins.edu">nperez@rollins.edu</a> Amy Armenia, Professor and Department Chair, 407.646.2277, <a href="mailto:aarmenia@rollins.edu">aarmenia@rollins.edu</a>

