# John Sickels

## **FULL STACK DEVELOPER**

In search of an opportunity to launch a career in Web Development and learn from a team of first-class engineers. Experienced hospitality manager busy building projects in React/Node and writing E2E tests with Cypress.

## **EXPERIENCE**

## **theLinc**, Orlando, FL — *QA Engineer*

SEPTEMBER 2019 - PRESENT

Identify and track defects with Cypress.io and support developers in resolving problems by completing additional tests

Collaborate with developers and project managers to assess program capabilities, features and testing demands

Gather data on integration issues and vulnerabilities and report all findings to Lead Developer with improvement recommendations

# **UCF Continuing Education**, Orlando, FL — Teaching Assistant

AUGUST 2019 - PRESENT

Provide support and guidance to the students attending UCF's Full Stack Web Development Program

Reinforce lesson material presented by lead instructor by helping students with questions and reviewing material one-on-one or in small groups

Lead class reviews, discussions, and whiteboarding challenges to to ensure students gain employer competitive skills

## **PROJECTS**

# **Coder Arcade** — Back-End Developer

github.com/coderarcade | coderarcade.com

A coding-themed arcade to familiarize others with today's terms & tech. Game integration, chat room, hosting, database management, testing. Node, JSON Web Tokens, Socket.IO, MongoDB, React Redux, Material-UI.

## **Soil Server** — Database Architect, Authentication github.com/soil-server || soil-server-main.herokuapp.com

Node.js bot that waters your plants using the Johnny-Five kit and Tessel2.

MySQL queries ran within an MVC paradigm, Arduino sensor data.

HTML, CSS, Bootstrap, JavaScript, jQuery, Node, Express, Passport.

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#### **SKILLS**

HTML5, CSS3, JavaScript (ES6), ¡Query, Bootstrap, React Redux, PHP, Node, NPM, Express, Mongoose, SQL, MongoDB, Git, AWS

## **EDUCATION**

University of Central Florida Associate of Science Aerospace Engineering

### **CERTIFICATES**

Full Stack Web Developer UCF Coding Bootcamp August 2019

## **ACCOMPLISHMENTS**

**Trilogy Alumni Association** Speaker The Fails and Successes of **Interviewing** 

Space Apps 2019 NASA Hackathon Rising Waters Visualization Challenge