## **EXPERIENCE**

## Software Engineer (Front-End Developer)

Servosity, Greenville SC — 2016-2017

- Constructed a modern front-end architecture using React, Redux, ES2015; a build system using Webpack, Babel and other tools
- Consumed and rendered listing-type data specific for a company profile served from a five-point REST service.
- Built custom React components for the user-facing features using Semantic UI.
- Implemented stateful and stateless components app design patterns into the design of the new web portal.
- Collaborated closely with the backend developer in the design architecture of the REST service.

## Project Coordinator (EPIC Technical Dress Rehearsal Support)

Greenville Health System - 2015

- Responsible for sending daily high-level overview report of the progress of the Technical Dress Rehearsals (TDR) to upper level management and the TDR teams.
- Analyzed in-coming reports from the TDR teams to determine the qualifying status of each site (PASS or FAIL)
- Led the allocation process (hardware. replacement/deployment, EPIC analyst consultation) in order to qualify a previously failed site.

# Field Support Consultant – Education Technology Services Greenville County Schools - 2015

- Served as the on-field technician for 60 schools on issues regarding schools' computers, its applications and printing needs.
- Partnered with the System and Network Engineers in creating and establishing concrete network and security policies. Part of my responsibilities involved re-imaging, configuring and deploying new users' desktops and profiles according to departments specifications.

## **PROFICIENCIES**

- Small-Mid scale frontend architecture
- React, Redux, and ES2015
- Scalable and maintainable CSS using SASS/LESS
- Frontend build processes (Webpack, Babel e.t.c)
- Principles and practice of Responsive Web Design and progressive enhancements

## **PROJECTS**

### **Coffee Uncrowned**

(website) – Curated list of coffee shops in major cities. Clima (mobile app) weather app in React Native

# EDUCATION/CERTS

#### The Iron Yard Academy

2016 - Front-End Engineering coursework with 1000+ hours of lectures and lab time, in addition to daily programming and practical projects

#### **Bob Jones University**

2008-2014 - Bachelor of Science, Electronics and Computer Technology

Amazon Certified Developer Associate 2017 (exam scheduled for April 2017) CompTIA Security+ 2015-2018

### VOLUNTEERSHIP

freeCodeCamp (organizer & mentor) – weekly meetups with other campers to hack and complete curriculum. SC Codes (mentor) – a pilot education program that provides a 12-week curated experience for adults who want to learn software development.