EXPERIENCE

Software Engineer (Front-End Developer)

Servosity, Greenville SC — 2016-2017

- Constructed a modern front-end web portal using React, Redux, ES2015; with a build system using Webpack and Babel.
- 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' desktop profiles according to departments specifications.

PROFICIENCIES

- React, Redux, and ES2015, HTML5, CSS, JS, ¡Query, AJAX
- Solid understanding of Node.JS, Express.js, MongoDB
- Scalable and maintainable CSS using SASS/LESS (CSS frameworks: MaterializeCSS, Bootstrap, Semantic UI)
- Frontend build processes (Webpack, Babel etc.)
- Principles and practice of Responsive Web Design
- FAMILIARITY WITH: React Native, Google Firebase

PROJECTS

Blog-Backend (Server/DB integration, ongoing) -Node.js/Express.js/MongoD B for API endpoints.

WriterSpace (CRUD web app, ongoing) - blogging web app for writers.

Coffee Uncrowned

(website) – Curated list of coffee shops in major cities. Sk8 Shop (website) -Responsive Web Design for a skate shop

EDUCATION/CERTS

The Iron Yard Academy

2016 - Front-End Engineering coursework with 1000+ hours of lectures and lab time

Bob Jones University

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

Udemy - Learn and Understand NodeJS - 2017 CompTIA Security+ 2018

VOLUNTEERSHIP

freeCodeCamp (organizer & mentor) – weekly meetups to hack and complete Front End curriculum.

SC Codes (mentor) – a pilot education program that provides a 12-week curated experience for adults who want to learn software development.