

Joshua Abu

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PROFICIENCIES/SKILLS

- React, Redux, ES5/ES6/ES7, HTML5, CSS3, JavaScript, jQuery
- Scalable and maintainable CSS using SASS/LESS (CSS frameworks: **MaterializeCSS, Bootstrap, Semantic UI**)
- JavaScript development tools (**Webpack, Babel**, Grunt, Gulp)
- Unit and integration testing tools (Jasmine, Mocha)
- Principles and practice of Modern **Responsive Web Design**
- Solid understanding of Node.JS, Express.js, MongoDB

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.

PROJECTS

[Blog-Backend](#) (Server/DB integration, **ongoing**) – RESTful API endpoints and database storage solution.
[WriterSpace](#) (Web App, **ongoing**) – blogging app for writers.

[Coffee Uncrowned](#) (Website) – Curated list of coffee shops in major cities.
[Sk8 Shop](#) (Website) – Responsive Web Design.
[Flexbox-Blog](#) (Website) – Responsive Web Design.

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

Lynda – API Design in Node.js Using Express and Mongo

VOLUNTEERSHIP

[freeCodeCamp](#) (**Organizer and Mentor**) – weekly meetups to hack and complete Front End curriculum.

[SC Codes](#) (**Mentor**) – a part-time software development education program for adults.