Spencer Snyder
Javascript Developer
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Important Skills

- ES5, ES6, ES7, Babel
- Express, Koa
- Pug, Liquid, Mustache
- CSS3, PostCSS, SASS
- Bootstrap3&4
- SEO, Marketing
- Node.js v8.x+
- Gulp/Webpack
- Cross-Browser/Device
- Polyfills/Shims
- MongoDB, Redis
- jQuery
- React, Redux, Vue
- Vim, git, zsh
- HTML5
- Adobe, Office
- Docker
- Atom

Work History

NiftyLettuce, LLC
Freelance Web Developer 2017-present
- Worked on Spontaneous app, writing react native components.
- Worked with Node.js and building features for crocodileJS.
- Released open source components for chat interfaces for React Native.

Radiology Engineering Specialist
WakeMed Hospital 2013-present
- Maintenance of CT scanners and X-ray systems for large, multisite hospital system, applying electronics and hardware knowledge to complex issues in a high-stress, time sensitive environment.
- Wrote, revised, and documented both planned and emergency maintenance procedures.
- Trained junior team members on department practices and procedures
- Led cost saving initiatives for medical equipment, and focused on cutting contracts and improving service delivery and efficiency.

Customer Service Engineering Intern
Duke Energy 2007
- Worked with customers to design new installation layouts, give cost estimates, and utilize CAD like software to layout plans for residential electrical installations.

Education

North Carolina State University
B.S. Biomedical Engineering, Instrumentation concentration, 2007-11
Graduate Courses, 2012-2013
- Focus on electronics and embedded systems.
- Worked with microprocessors, assembly language, C, and Matlab.
- Graduate courses in Digital Signal Processing and Electrical Engineering
- Experience with DSP algorithms and theories in Matlab.