Spencer Snyder

JavaScript Developer

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Experience

Front End JavaScript Developer

Clevertech
Nov 2018 - Present

- Developed complex solutions using React, Redux, Redux Saga, Node.JS, MongoDB, and Docker.
- Created a unified interview management system around Calendly and Google API's which provided automated scheduling of interviews for HR, notifications and custom calendar events for all parties.
- Built complex reports for interview statistics and email engagement statistics using MongoDB aggregation and data visualization tools.

Full Stack Software Developer

Konica Minolta Healthcare Americas
Oct 2017 – Oct 2018

- Architected RESTful services with Node.JS, Express, and PostgreSQL.
- Wrote, modified, and debugged complex SQL queries and implemented Redis caching systems.
- Designed and developed beautiful front-end experiences with jQuery, Bootstrap 3, LESS, and Backbone.js as our front-end stack.
- Added Babel, upgraded build processes, and ESLint to promote best practices and improve development experience.

React Native Developer

Spencer Snyder Software Services, LLC
Jan 2017 - Present

- Consulted on and developed solutions for cross-platform, offline first, React Native applications.
- Worked with React, Redux, Realm DB, and a variety of other technologies to deliver performant solutions for mobile apps.

Radiology Engineering Specialist

WakeMed Hospital
Aug 2013 - Oct 2017

Education

North Carolina State University

B.S. Biomedical Engineering,
Focus in Instrumentation, 2007 - 2011
Graduate Courses, 2012 - 2013

Skills

- ✓ **Front End**
  React, Redux, Redux Saga
  CSS3, LESS, SASS, Styled Components
  Grunt, Gulp, Webpack
  jQuery, Backbone
  Pug, Liquid, Mustache
  Jest

- ✓ **Back End**
  Node.js, Express, Koa
  RESTful API Development
  JSON, YAML
  Web Sockets, Socket.io
  NGINX, Docker
  Mocha, Chai, Super Test

- ✓ **Databases**
  PostgreSQL
  MongoDB
  Redis
  Realm DB

Community

I am an active member of my local programming community as a leader, organizer, and teacher of free classes on React.js, Node.js and entry level web development in Raleigh, NC. I am keen on actively continuing to improve leadership skills.