JOHN HAMPTON

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SUMMARY

Software developer specializing in web application development. I strive to effectively solve real-world problems with implementations that focus on user experience, maintainability, and scalability. I'm seeking to join a collaborative, team-based environment that provides the opportunity to add lasting value to a company's business needs along with continued professional growth.

TECHNICAL SKILLS

JavaScript: ES2015+, TypeScript, AngularJS, React, Ember, Backbone

Back-end Web: ASP.NET Core, NodeJS, Ruby on Rails, RavenDB, MongoDB, PostgreSQL **UI Technologies:** HTML5, CSS3, Flexbox, SASS, Less, Responsive Design, Bootstrap

Tools / Misc: Git, GitHub, NPM, Webpack, Gulp, Docker, AWS, Domain Driven Design, Agile

EXPERIENCE

Web Developer, January 2015 - Present. EventBooking, Knoxville, Tennessee. Developed web-based B2B SaaS applications for the live entertainment and venue management industries. Improved browser performance, mobile UI, and overall user experience on multiple AngularJS / ASP.NET Core applications. Upgraded a full legacy application codebase from ES5 to modern ES2015+ and TypeScript.

Web Developer & Project Maintainer, May 2017 - Present. Operation Code, Remote. Added mobile-friendly UI features to a non-profit's public-facing React application. Formatted blog content using the Jekyll static-site-generator and automated deployment build via TravisCI. Reviewed pull requests as open-source project maintainer and coordinated community mentorship program.

User Interface Developer, July 2017 - December 2017. AEgis Technologies Group (contract via Dan Lipe Design), Remote. Created custom UI layout and styling for the MVP of a customer-facing SaaS application. Collaborated directly with product design team to transform initial designs into fully mobile-responsive UI codebase. Provided consulting advice to client development team to integrate custom UI with application code.

Front-End Web Developer Intern, September 2015 - December 2015. Big Nerd Ranch, Atlanta, Georgia. Developed user-facing applications using Ember and React JavaScript front-ends interfacing with Ruby on Rails REST APIs. Proactively tracked user stories with a strong focus on agile workflow and client communication.

Medical Laboratory Supervisor, September 2007 – March 2015. US Army, Multiple locations. Supervised laboratory serving a patient population of 10,000. Ensured accurate EHR certification of 36,000 test results annually. Served as organization's training manager, clinic safety officer, and as personnel manager for five clinical departments. Conducted diagnostic tests and emergency blood transfusion cross-matching for injured patients in a high-tempo operational environment.

EDUCATION

Front-End Engineering Course, July 2015. The Iron Yard Academy, Greenville, South Carolina. **Ruby on the Server Course**, December 2015. Big Nerd Ranch, Atlanta, Georgia. **Associate of Science (AS), Health Science Laboratory Technology**, December 2008. George Washington University, Washington, D.C.

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