Ryan P Smith

CONTACT

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SKILLS

WEB DEVELOPMENT: JavaScript (ES6+), HTML5, CSS/SASS/LESS/Stylus, Node.js, React/JSX, GraphQL, Relay, Redux, Docker, Microservice Architecture, Webpack, Git, Unix Scripting

TESTING: Mocha, Chai, Proxyquire, Sinon, jsdomify, Enzyme

PROJECTS

HashRobot

HashRobot is an application which generates the most visible and used Twitter hashtags in a given category. Built with Ruby on Rails, jQuery, Materialize CSS, PostgreSQL. Category creation via MonkeyLearn's natural language processing API. Hosted on Heroku.

Website: http://www.hashrobot.com

GitHub: https://github.com/rysmith/hashrobot

I was also asked to write a guest blog post on MonkeyLearn.com because we used their NLP processing for tweet category analysis.

Website: https://monkeylearn.com/blog/hashrobot-a-social-media-assistant-built-with-monkeylearn/

Discovery Production Reports

Created a suite of Bash scripts to analyze incoming productions. Reports included the number of documents, pages, how much data, and a summary of what types of documents have been produced. Scripts exported in SQL format for easy database loading.

GitHub: https://github.com/rysmith/litrpt-SQL

EDUCATION

General Assembly, Los Angeles, CA
Web Development Immersive 2015

UC Berkeley Extension, Berkeley, CA
Paralegal Certificate 2009

University of California, Santa Cruz, CA
Bachelor of Arts, Philosophy 2005

EMPLOYMENT

Full Stack Web Developer
Legacy.com · Aug 2015 to Aug 2017

- Created clean, maintainable, and fully tested web pages with semantic markup in both HTML and JSX, and styles with CSS and various style preprocessors.
- Created both functional and stateful React components for a page receiving over 4 million visits per month. For application level state management I used Redux, Relay, and higher order components in vanilla React. Created and maintained frontend applications in Node with both server and client side rendering.
- Used Webpack for bundling, Babel for transpiling code down to ES5 for wide browser support, and Jenkins for continuous delivery.
- Developed a graphQL Node microservice that is the contact point for all front end applications in a docker swarm. I regularly create new endpoints for declarative client side requests, graphQL types, and restful API calls to the backend microservices for data.
- Developed multiple backend Node.js microservices. The microservices connect to PostgreSQL, SQL Server, or Solr for data, perform business logic, then expose the transformed data to a public facing graphQL layer via restful APIs.
- Created and maintain a comprehensive unit test suit with Mocha, Chai, Proxyquire, jsdomify, Enzyme, and Sinon.
- Regularly manage and coordinate production releases with Dev Ops and other Scrum teams.

Web Developer
Freelance · May 2014 to Jul 2015

- Design and creation of websites for various small businesses.
- JavaScript (ES5)
- jQuery, Bootstrap and Materialize CSS
- Managed client accounts with Google Analytics and Webmaster
- Site administration with AWS and cPanel
- SEO

Senior Litigation Paralegal
Bunsow De Mory Smith & Allison LLP · Apr 2013 to May 2014

- Maintained SQL Databases
- Created shell scripts for task automation
- Processed documents and generated productions via LAW PreDiscovery
- Analyzed document productions and created reports via custom shell scripts
- Managed network and computer setup at trial
- Trained employees on Concordance, LAW, and other review platforms

Litigation Paralegal
The Lanier Law Firm · Nov 2010 to Feb 2013

Office Manager
EJS-Law · Jun 2005 to Oct 2010