Trevor G. Spears

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SUMMARY

I am a Full Stack Web Developer who is excited for a new opportunity to continue to grow professionally and am hungry to learn as much as possible. I am passionate about creating products that are intuitive and rewarding to use.

SKILLS

PROFESSIONAL: Quick-learner, Diligent, Self-starter, Curious, Adaptable, Problem-solver
LANGUAGES: Javascript, HTML5, CSS3, Ruby
FRAMEWORKS: Node.js, AngularJS, Nightwatch.js
DATABASE TOOLS: PostgreSQL, MongoDB
OTHER TECHNOLOGIES: HTML/CSS Libraries (Material, Bootstrap), Git, Github, jQuery, Heroku, AJAX, JSON, APIs, BlazeMeter

EMPLOYMENT

Software Developer & QA Engineer
August 2016 to June 2018
Mercutio Consulting
Seattle, WA

- Built and developed dynamic, interactive, responsive UI components using HTML, SASS and jQuery.
- Architected, implemented and wrote automated testing suites for a number of e-commerce applications using Nightwatch.js. Mentored other developers on best practices and guidelines for contributing to the test suite code base.
- Developed load tests using BlazeMeter in anticipation of high traffic events, including simulating thousands of simultaneous users in order to properly stress test our most in-demand web properties.
- Performed code reviews for code contributions leading up to instigating a push for a company-wide policy for proper code reviews in order to ensure both code and experience quality and lower the rate of bugs and livesite issues.
- Quality assurance specialist presiding over both automated and manual testing targeting user experience bugs, UI issues, regressions and any new feature additions.
- Performed some DevOps responsibilities as needed, namely troubleshooting and configuring virtual machines for use in cross OS testing and development.

Full Stack Web Developer
July 2015 to May 2017
Independent Contractor for Paramount Life and General Insurance Corporation (Remote)
Manila, Philippines

- Full-stack development from the ground up of a mobile-responsive website
- Built external API to serve up product data
- Integrated a content management system (Refinery CMS) across the site, including manipulating the CMS data to display reliably as per design guidance
- UI development work included HTML5, jQuery and CSS3 animations to enhance interaction design.
- Implemented wireframes and mockups supplied by designer
- Built a query forwarding system to handle incoming customer questions and feedback, streamlining business processes by automating previously manual flows
- Technologies included Ruby on Rails, PostgreSQL, SASS and Javascript
- Wrote detailed documentation for client on correct usage of RefineryCMS engines

Web Development Immersive Student
General Assembly
Seattle, WA
March 2015 to June 2015

- Full-time web development student for an intensive, immersive coding program 70+ hours a week
- Focused on learning and using HTML5, CSS3, Javascript and the MEAN stack
- Built full-scale apps both individually and on teams
- Built full-stack Javascript app that allows you to share favorite locations; utilized Yelp API and 3rd party emailing service
- Developed Ruby on Rails web app that leveraged a third party texting API to allow users to coordinate communications for regular meetups and social gatherings.
- Built Node.js web app allowing users to search for favorite board games and maintain an inventory of personal board game collections
- Very fast paced learning environment in which application of new concepts is expected and solidified the day the concept is introduced

EDUCATION

General Assembly
Web Development Immersive Certificate 2015

Seattle Central Community College
Computer Programming
2014 - 2015