

TREVOR SPEARS

WEB DEVELOPER

🌐 trevorspears.com 📍 Greater Seattle Area in trevorspears 🐙 tgspears

LANGUAGES	Javascript, HTML5, CSS3, SASS
FRAMEWORKS/LIBRARIES	Node.js, AngularJS, jQuery, Bootstrap, Materialize
DATABASE TOOLS	PostgreSQL, MongoDB
TESTING	JMeter, Selenium, Nightwatch.js
OTHER TECHNOLOGIES	Git, Github, JSON, APIs, Blazemeter, Screaming Frog

EXPERIENCE

Mercutio Consulting

Software Developer and QA Engineer
Fremont, WA Aug. 2016 to June 2018

- Developed dynamic, interactive, responsive UI components using HTML5, SASS and jQuery
- Architected, implemented and wrote automated testing suites for a number of e-commerce applications using Nightwatch.js
- Onboarded and mentored other developers on best practices for developing tests and contributing to the test suite
- Developed load tests using BlazeMeter in anticipation of high traffic events, including simulating thousands of simultaneous users in order to properly stress test the most in-demand web properties
- Performed reviews on code contributions and lead an effort to integrate code reviews into the company's work flow to reduce bugs and improve overall code quality and uptime
- 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 tasks as needed, namely troubleshooting and configuring virtual machines for use in cross OS testing and development

Independent Contractor

Full Stack Web Developer
Seattle, WA June 2015 to Aug. 2016
Paramount Life and General Insurance Corporation

- Developed a Full Stack mobile responsive website from the ground up using Ruby on Rails, PostgreSQL and RefineryCMS
- Built an external API to serve up product data
- Integrated a content management system (Refinery CMS) across the site
- UI development work including animations to enhance interaction design.
- Implemented wireframes and mockups supplied by designer.
- Built a query forwarding system to handle incoming customer feedback and inquiries to streamline business flow
- Wrote detailed documentation for the client on the correct usage of RefineryCMS

EDUCATION

General Assembly
Web Development Immersive Program

Mar. 2015 to June 2015

Seattle Central Community College
Computer Programming

July 2014 to Mar. 2015