

MELISSA YIP

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PROJECTS AND LINKS

Quickly search on Wikipedia with Search Tool (AngularJS): <http://codepen.io/su6a12/full/rOaPww>

Stay productive with the Pomodoro Clock (AngularJS): <http://codepen.io/su6a12/full/rVREKJ>

GDP over the last decades with Bar Chart (D3.js): <http://codepen.io/su6a12/full/JGaGrJ>

Test your memory with the Simon Game (jQuery): <http://codepen.io/su6a12/full/GJbzqj>

CodePen: <http://codepen.io/su6a12>

Github: <https://github.com/su6a12>

Personal Website: <http://www.lifeofmel.com>

SKILLS

HTML, CSS, JavaScript, jQuery, Protractor, Jasmine, AJAX, D3.js, Sass, ReactJS

PROFESSIONAL EXPERIENCE

Oracle Corporation – Redwood City, CA

Jun 2015 – Present

Product Engineer

- Write and maintain Protractor test scripts for internal site generating quarterly reports for VP
- Collaborate with marketing, operations, engineering, support, development, UX, and QA teams to strategize and implement new requirements
- 100% on-time delivery of new product introductions and product updates to configurator
- Plan, develop, test, and deploy products to Oracle Configurator using logic based proprietary modeling language

Oracle Corporation – Redwood City, CA

Jun 2013 – Jun 2015

Product Manager

- Interfaced with marketing, operations, engineering, services, development, UX, and QA teams to strategize an implementation plan per product's given requirements.
- Led cross-functional team meetings, research new products, resolve ambiguities, and build relationships with clients and stakeholders. 100% on-time delivery of new product introductions and product updates to configurator
- Produced 100% on-time delivery of new product introductions (NPIs) and product updates in Oracle hardware configurator.

Oracle Corporation – Redwood City, CA

Jun 2012 – Jun 2013

Software Quality Analyst

- Helped develop proprietary XML preprocessor for QA test generation
- Trained non-technical employees on coding fundamentals like loops, functions, and arrays

Critical Logic – San Francisco, CA

Logic Analyst

Jan 2010 – Jun 2012

- Generated and analyzed 1000+ automated test cases per testing cycle
- Developed test plans around new requirements to create and generate XML test suites
- Collaborated cross functionally with product managers, developers, and UX

EDUCATION

University of California, Davis – Davis, CA

Bachelor of Science in Electrical Engineering

Minor in Technology Management