

Jeremy Lo

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7-2420 Pitt River Rd, Port Coquitlam, BC

Work Experience

Software Developer Co-op

January 2014 - August 2014

Tantalus Systems

Python, Bottle.py, Xen,
Mercurial, HTML/CSS,
jQuery

- Built a web interface to an in-house simulation tool with Bottle.py and jQuery
- Created Ubuntu 12.04 virtual machines for use as test/build slave machines
- Maintained and upgraded OEL VMs for the regression and automation teams
- Implemented a daily e-mail script in Python to report test statuses in JIRA
- Evaluated and reported issues with legacy automation tools and Jenkins plugins

Software Developer Co-op Blackberry

January 2013 - August 2013

BAT, VMWare vSphere,
Jenkins, Maven, XML,
Ubuntu Server

- Carried out upgrades and maintenance to central BES build system
- Created, managed, and replicated virtual machines for developer test cases
- Deployed server and database artifacts through Jenkins and Apache Maven
- Modified various XML files to properly construct and deploy build artifacts
- Coordinated with developers on progress of test suite development

Projects

Front-End Developer

November 2015 - Today

Personal Portfolio

HTML5, SASS, Flexbox,
JavaScript

- Planned, prototyped, and finalized some simple designs for page layouts
- Achieved a more stable information architecture with features from Flexbox
- Implemented and tested a fully responsive design for multiple devices
- Leveraged the benefits of SASS to condense code and reduce redundancy
- Continuing to improve the site for better readability and information flow
- Working towards a remodeled project page setup using ReactJS

Front-End Developer

September 2015

Debate Camp America

Zurb Foundation, SASS,
JavaScript, SlickJS

- Quickly constructed a full set of static pages promoting the client's event
- Iterated over designs with the client and other contacts to improve page clarity
- Met with stakeholders to confirm delivery requirements at each milestone
- Included additional desired features such as hover transitions and slideshows
- Deployed final site via FTP upon client's request with JustHost

Education

Simon Fraser University

September 2010 - April 2016

8888 University Drive,
Burnaby, B.C., Canada

- Completed a Bachelor of Science in Computing Science
- Minor: Interactive Arts and Technology