

Jason Wong

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Career Highlights

- Discovered and patched significant API call bug reducing common load times by 50%
- Lead 2 software developer co-ops on several project implementations and oversaw production deployment
- Improved overall sales by 1.5% by implementing suggestive selling feature on webstore

Work Experience

AGREEMENT EXPRESS | Vancouver, BC

Software Developer

MAR 2017 – PRESENT

Product development, bug fixing, and solution implementation for client projects

- Reduced time spent on configuration by 80% by building in house tool with Java API and Polymer/JS interface
- Integrated our Java backend with client and vendor services via REST APIs to eliminate all manual data entry steps
- Piloted client project using custom JavaScript solution to successfully expedite go live date by 3 weeks
- Leveraged knowledge in Java, JavaScript, MySQL, Eclipse IDE, and Chrome Developer tools

WARDELL INTERNATIONAL | Vancouver, BC

Junior Software Developer

NOV 2016 – MAR 2017

Feature design, development, and integration for the Harold web platform

- Utilized Symfony websockets and AngularJS services to develop group chat feature for team communications
- Redesigning widget customization interface using Material Design guidelines and HighCharts library which allows for up to 10 times more charts to be added to dashboards
- Optimized overall application performance by replacing watchers with Angular lifecycle hooks
- Leveraged knowledge in AngularJS, PHP, Symfony, MongoDB and debugged with Xdebug

Software Developer Intern

APR 2015 – MAY 2015

Ported an excel based tool into a web app for integration into the ManagementDriver web platform

- Wrote Symfony API endpoints and AngularJS services for CRUD operations to MongoDB
- Designed and created responsive front-end interface using Bootstrap components and theming
- Learned about Symfony and AngularJS frameworks, and built upon PHP and JavaScript skills

WEARABLE THERAPEUTICS | Vancouver, BC

Software Developer Intern

JAN 2015 – APR 2015

Developed web app to automate order processing and improved Shopify website

- Configured connections to Canada Post, Salesforce, and Quickbooks APIs using PHP SDKs
- Improved web store layout, design, SEO and added dynamic customer testimonial display feature
- Learned about 3rd party web integrations and OAuth authorization flow using PHP

Technical Projects

Real Time Oil Prices

APR 2016 – JUN 2016

Built a responsive, AngularJS based web app to display live oil and commodity stock prices

- Utilized Yahoo Finance's REST API to pull historical and real-time oil stock data
- Integrated graphs using Google's chart API to visualize price patterns and check stock price history

Education

British Columbia Institute of Technology

Computer Systems Technology Diploma (Web & Mobile Option)

JAN 2014 – JAN 2016