Ruth Lin

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Education

B.Sc (2014 - 2017)
UBC Vancouver
Bachelor of
Computer Science

B.Sc (2010 - 2014)
UBC Vancouver
Bachelor of Biology

Technical Skills

LANGUAGES
Java
JavaScript

SOFTWARE
Eclipse IDE
Visual Studio

OTHER
HTML
SASS/CSS
Foundation
jQuery
GruntJS
AngularJS

Volunteer

Junior Achievement
Business Basics Educator

ICORD
Resource Centre Guide

Work Experience

BuildDirect Technologies, Vancouver (Jan 2016 - Aug 2016)
Software Developer Co-op

- Focused on front-end development utilizing AngularJS and ASP.NET MVC to maintain and improve user cart and checkout experience
- Collaborated with UX, product managers, and developers to conduct A/B tests on eCommerce web app to make proven enhancements so that business requirements and KPI's can be met
- Assisted with quality assurance through written integration tests and manual tests that were well documented for review

IKEA, Coquitlam (July 2014 - Jan 2015)
Returns and Exchanges Co-worker

- Resolved customer concerns and issues in a timely efficient matter during busy kitchen renovations season (up to 70 customers in line)
- Processed returns and exchanges, often in collaboration with recovery and cash team co-workers
- Relayed customer issues beyond immediate transactions, mediating a mutual solution between the customer and IKEA through written customer service case files

Technical Projects

Ghost Gear Easy Report (Fish Hackathon 2016 - 3rd Place)
Web app built using Flask and Firebase that allows users to report ghost gear sightings and see reported gear. I worked on report form and assisted with image uploading to database.

Flash Card
iOS mobile app utilizing Swift that allows users to create, edit, save, and test out flash card photo sets. It was built on MVC (Model-View-Controller) principles and persists saved flash card sets utilizing Core Data.

Vancouver Culture Crawl
RPC powered web application that displays over 300 cultural spaces in Vancouver using Google Web Toolkit. I implemented RPC mechanism to retrieve list of stored cultural spaces from Google App Engine and display each cultural space's information on map. I also implemented user specific favourite cultural spaces feature displayed in the favourites table view.