# Judith Yeo

judithyeo@gmail.com · http://ca.linkedin.com/in/judithyeo · 604 716 3576

## **Technical Skills**

### **LANGUAGES**

PHP Java HTML/CSS JavaScript C/C++

# FRAMEWORKS & PLATFORMS

lonic Angular.js Symfony

#### DATA

MySQL SQL Server JSON YAML

### **PRODUCTIVITY**

Mercurial Git

\*\* All sections in decreasing order of proficiency or experience

# Work Experience

### **ONE45 SOFTWARE** – Software Developer (Co-op)

(May 2016 - Present)

Currently part of an Agile team, working in a full-stack web development environment (PHP/HTML/CSS/JS/MySQL/Symfony) to maintain and implement features for a web and mobile application for medical schools. Day to day activities include:

- Ensuring client satisfaction by quickly responding to user-reported bugs in a legacy system
- Ensuring long term sustainability of key features by refactoring legacy code and updating our database schema
- Onboarding new hires by pairing and showing them business processes and ticket workflow

### POWEREX CORPORATION – IT Operations Analyst (Co-op)

(Jan 2016 – Apr 2016)

As part of the IT Application Support team, my work entailed supporting Powerex's trading capabilities and IT operations through the business process automation software, AutoMate.

- Spearheaded the migration of the AutoMate servers onto Windows 2012 from 2008 and the migration of the AutoMate BPA database onto MS SQL 2014 from 2008
- Provided technical support for applications from excel-based macros to large multi-tiered system as well as IT network and server infrastructure
- Supported management in decision making by providing accurate operational reports on current state of applications and infrastructure through SSRS and Tableau reports

### NORTHSTAR TRADE FINANCE - Junior Technical Analyst

(May 2015 – Aug 2015)

Tested the UI of the web application and transferred company data over to a database system in the development of an in-house Loan Administration software.

- Increased the user friendliness of program by regularly communicating with project manager and developer through status updates and meaningful recommendations
- Increased program accuracy by pinpointing errors in loan calculations
- Ensured correct data transfer by effectively storing company's loan amortization and synoptic tables onto a SOL database

# **Technical Projects**

### **ONE45 MOBILE EVENTS – Work**

(Jun 2016 – Aug 2016)

In a team of 5, released an Events section in one45's mobile app. Enabled users to view their curriculum, rotation, and academic session events.

- Designed and implemented UI to create clean and polished pages through the Ionic Framework
- Implemented the data filter that controlled what events were returned from our APIs
- Ensured no bugs by thoroughly testing the app on iOS and Android devices and participating in code reviews

#### UBC BOOKSTORF JAVA APPLICATION - Academic

(Dec 2015)

- Developed an application that simulated a bookstore POS system that allowed users to add and delete items and view to selling products in terms of sales and quantity sold
- Connected application to an Oracle SQL database and created a simple user friendly interface

- Developed and created a website with responsive design in HTML and CSS
- Embedded simple animations through the use of jQuery on-click events

### Education

### UNIVERSITY OF BRITISH COLUMBIA

(Sep 2013 - Expected: May 2018)

- Combined Major in Business & Computer Science, Bachelor of Commerce
- Enrolled in the UBC Computer Science Co-op Program
- Senior mentor of the UBC CS Tri-Mentoring Program,

# Extracurricular Experience

POINT GREY SECONDARY ATHLETICS - Ultimate Frisbee Assistant Coach

(2014 – Present)

- Coached the team to 2<sup>nd</sup> and 5<sup>th</sup> places at the BC Provincial Championships in 2014 and 2015 respectively by effectively communicating knowledge and strategy of the sport
- Received positive recommendations from players and head coaches from effort shown by organizing practices three times a week through coach collaboration and communication

#### **ULTIMATE FRISBEE** – Athlete

(2008 - Present)

- Varsity athlete, selected onto the UBC T-Birds in 2014 and 2015, earning 9<sup>th</sup> and 3<sup>rd</sup> places at USAU College Nationals
- Selected onto the U20 Canadian Women's Team in 2012 and 2014, earning 3<sup>rd</sup> and 2<sup>nd</sup> places at the U20 World Junior Championships

## Awards and Achievements

### POINT GREY MINI SCHOOL - John O'Connor Award

(2013)

 Awarded for exemplifying the spirit of the mini through leadership and organization as part of the Mini Leadership class and treasurer of the student

### **DUKE OF EDINBURGH - Bronze Award**

(2013)

 Awarded for achieving high standards in Service, Physical Recreation, Skill & Outdoor Expeditions