



Yan Li (Oliver)

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Technical Skills Summary

Java	Mongo	C/C++
Scala	Express	Git
HTML, CSS, JavaScript	React	Selenium
SQL	Node	Chrome Developer Tools

Work Experience

QA Developer – Visier Inc.

Sept 2018 – May 2019

- Maintained Selenium automation tests, refined the code base to detect web elements in a consistent, efficient way, provided further coverage of Visier web application workflows and fixed bugs in selenium code base.
- Used REST API endpoints to significantly improve speed and efficiency of test setup and cleanup.
- Pinpointed root causes of selenium bugs and application bugs by analyzing automated test results from Jenkins and server logs, communicated with other teams and filed the bugs in JIRA.

Skills: Scala, Selenium, REST API, Postman, Chrome developer

Full Stack Developer - UBC SPPH

Aug 2018 – Sept 2019

- Created user-friendly pages accepted by SPPH staff and students.
- Added features and fixed bugs on SPPH websites through world press.

Skills: JavaScript, CSS, World Press

Hackathon Projects

Vanalysis (Group) <https://vanalysis.netlify.com/>

Nov 8 – Nov 10 2019

- Successfully develop an interactive map and platform that allows for simple and efficient integrated access to users with selective filters & add-ons which can present the necessary data in a clear way.
- Used python library panda and google API to get the geo points efficiently
- Showed the trend of Vancouver traffic situation by hour
- Built a deployed web application by using Tableau for backend and react, semantic UI for front end.

skills: HTML, CSS, JavaScript, React, Leaflet, Tableau, Google API, python

National Love (Group)

Dec 9 2017

- Successfully designed an application to help children memorize and recognize national flags by typing the name with the hint.
- The project sparks children's interests to learn by the movable pictures inside the application

skills: Java, Java library: JPanel, JLabel, JFrame, BufferedImage, JTextField

Personal Projects

Swolr –(Group) <https://swolr.herokuapp.com/>

May 2019 – Aug 2019

- Successfully built a web application to allow users to search for local gyms and personal trainers based on preferences, book appointments with trainers, and leave reviews after their training sessions.
- Used HTTP methods for Restful Service to manage the persistent data through Express, Mongoose and MongoDB as back-end
- Used JavaScript, React, JSX, Redux to implement front-end to main hierarchical and dynamic front-end structure.
- Designed the dynamic and friendly UI, styled with Semantic UI, SCCS,
- Built search functionality to filter gym and trainer by React, and links between gyms to trainers, trainers to trainer through react.
- Deployed the application through Heroku

skills: HTML, CSS, JavaScript, NoSQL, Redux, JSX, Mongo DB, Express, React, Node

Revents – Mini Meetup

Aug 2019 – Present

- Created a web application based on created-react-app to post events and invite other to join the events
- Used firebase authentication to login and register with social login such as Facebook and Gmail
- Used Google maps and places autocomplete integration to show the locations of the map
- Added live chat system
- Added photo uploading drag and drop, with resizing and cropping of the images before upload
- Used Semantic UI to created user-friendly pages
- Deployed the application through Heroku

skills: HTML, CSS, JavaScript, NoSQL, Redux, JSX, Firestone, React, Node, Google Map API

Other Experience

Marketing Consultant - TELUS

Jun 2017 – Sept 2017

- Outstanding sales skills: achieved door to door sales for 4 customers everyday on average.
- Workshop skills: conducted workshop to new employees about products knowledge, leading the average of 3 customers everyday on average among them.
- Motivation skills: motived the new recruits by encouraging them and setting goals every day.
- Interviewing skills: interviewed new employees and made partial decision for recruitment.

President of the Undergraduate Statistics Society at UBC

2019 – President

Planned, organized and held several events including but not limited to:

Toonie Headshots
Halloween Game Night
Valentine Fun Game Night
Welcoming Speech

Stat200 Study Session
Career Night
Yearly Recruitment

Education

Bachelor of Science: Computer Science & Statistics & Minor in Commerce

Aug 2016 – May 2021

The University of British Columbia