

# Yan Li (Oliver)

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## Skills Summary

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

## Work Experience

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### QA developer – Visier Inc.

Sep 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.

May 2019 – present

- 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

## Projects

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### Swolr – Find Your Trainer

May - 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

### Hotel Management

May 2018

- Successfully built an application to manage a hotel, such as adding new employees, getting bills etc..
- Wrote query to access specific data from database and edit those data.
- Designed GUI to allow users to easily manage hotel database by clicking buttons and filling input fields
- Designed E/R diagrams and schemas, normalized each of table and created each tables

*Skills:* Java, SQL, JDBC

## Education

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**Bachelor of Science: Computer Science and Statistics (3<sup>rd</sup> Year) & Minor in Commerce**  
The University of British Columbia

2016 – present