

# Xiao Yi (Steven) Li

SOFTWARE DEVELOPER

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## Work Experience

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### Smile CDR

Toronto, Ontario

INTERMEDIATE SOFTWARE DEVELOPER

Jun. 2019 - present

- Developed production ready, mobile friendly, AODA compliant web applications utilizing Angular 2+, OAuth standards, SCSS, and HTML5.
- Solidified knowledge of the FHIR standard, capable of developing user friendly front-end applications utilizing FHIR compliant API.
- Developed new features, fixed issues, configured and deployed various databases such as MSSQL, MySQL, MongoDB, and PostgreSQL.
- Worked with docker for deployments and for containerization of test environments.
- Strong knowledge of agile and scrum methodology, worked in sprint cycles with ticket tracking systems like Jira and GitLab.
- Worked with continuous integration technology such as gitlab CI/CD and Azure DevOps, to automate deployments.
- Strong knowledge of Angular 2+, developed an Angular library that's used in some client projects that's in production.
- Experience with Spring integration with Java, adding features and fixing issues that utilize Spring Context, Spring batch, Spring JPA, etc.
- Strong Java knowledge, worked in the core development team with a large code base, adding new important features and fixing issues.

### Ministry of Health and Long-Term Care

Toronto, Ontario

FULL-STACK DEVELOPER (CO-OP)

Sep. 2017 - Aug. 2018

- Developed fully featured front-end applications and progressive web apps utilizing Angular 2+ and FHIR compliant API.
- Built and deployed back-end server infrastructure to Linux based OS such as red hat, utilizing Docker, Nginx, and IBM Cloud.
- Developed end-to-end applications using the Electron framework.
- Experience with GraphQL query language, able to integrate with FHIR standard and full stack web application.
- Experience with NLP software such as dialog flow

## Education

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### University of Toronto Scarborough

Toronto, Ontario

HONOURS BACHELOR OF SCIENCE

Sep. 2013 - May 2019

- Specialist (Co-operative) Program in Computer Science - Software Engineering.

## Skills

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**Languages:** JavaScript, TypeScript, HTML5, SCSS, CSS, SQL, Java, Python, C, C#

**Frameworks:** Angular 2+, Bootstrap, Electron, Spring, Django

**Automation/Cloud:** Docker, Nginx, GitLab CI/CD, Azure, IBM Cloud

**Other:** FHIR, Jira, Agile, MSSQL, MySQL, PostgreSQL, MongoDB, Bash/Shell, Git, JQuery, RESTful APIs

## Projects

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DYNAMIC FORMS PROJECT

Mar. 2021 - Present

- Decided features and the process of implementation on this project.
- Set out proper timeline, and worked in a very Agile like development process, utilizing version control and ticketing system to the fullest.
- Developed strong knowledge of continuous integration system from gitlab, along with package repository to distribute deployed versions of the library.
- Developed excellent knowledge of building libraries with Angular 2+.
- Resulted in a helpful library used by many applications for clients that are currently in production.