

# HELEN LIU

## CONTACT

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🔄 <https://github.com/schwi1996>

🌐 <https://schwi1996.github.io/>

## SKILLS

### TECHNICAL

Java

HTML/CSS

JavaScript

Python

PyMOL

R

SQL

### SOFT

Detail-oriented

Quick learner

Communication

Leadership

## EXPERIENCE

### Developmental Support (Contract)

May - Sep 2020

Keywords at Electronic Arts

- Tested FIFA21 during development and provided qualitative feedback during bug management process of discovery, report, regress, and resolve
- Handled daily reports for the team and organized administrative information through usage of Excel, Slack, and Trello
- Assisted with the training of new hires

### Lifeguard/Instructor

Sept 2017 - Present

Sungod Recreation Centre, UBC Aquatics Centre

- Communicating importance of water safety to students and patrons

### Office and Program Assistant

May - Aug 2018

NPC College of Art and Design

- Assisted with maintenance of three websites

### Lab Technician

May 2021 - Aug 2022

SGS: Société Générale de Surveillance

- Completed experiments on agriculture samples independently for LCMS, GCMS, and NMR

## PROJECTS/HACKATHONS

### Versify | QDS Hackathon

Jan 2022

HTML, CSS, JavaScript, FireStore, FireBase, BootStrap, Github, Figma

Agile methods, pair programming, team programming, code reviews

- Finished fourth place, participated with a team of four and developed an application within 48 hours
- Developed Versify, an app that helps users easily access the most popular songs of the year in foreign languages

### UMedi | Academic

Sep - Dec 2022

HTML, CSS, JavaScript, FireStore, FireBase, BootStrap, Github, Figma

Agile methods, pair programming, team programming, code reviews

- Worked full-stack with a team of three
- Designed UMedi to remind users to take prescription and non-prescription medication on time and track medication

## EDUCATION

2022 - 2024

Computer Systems Technology, cGPA 94%  
British Columbia Institute of Technology

2017 - 2021

Bachelor of Science in Biochemistry  
University of British Columbia