




HELEN LIU

CONTACT

 (778)-991-1728

 hliu206@my.bcit.ca

 www.linkedin.com/in/hliu-helen

 <https://github.com/schwi1996>

 personal website - TBA

SKILLS

TECHNICAL

Java

HTML/CSS

JavaScript

Python

PyMOL

R

SQL

SOFT

Detail-oriented

Quick learner

Communication

Leadership

EXPERIENCE

Keywords at Electronic Arts | May 2020 - Sep 2020

Developmental Support (Contract)

- 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

Sungod Recreation Centre, UBC Aquatics Centre | Sep 2017 - Present

Lifeguard/Instructor

- Communicating importance of water safety to students and patrons

NPC College of Art and Design | May 2018 - Aug 2018

Office and Program Assistant

- Translated and proofread *Appearances*, by artist Jianjun An
- Assisted with maintenance of three websites, with focus on translation accuracy and visual details
- Taught children one-on-one and handled office documents

SGS: Société Générale de Surveillance | May 2021 - Aug 2022

Lab Technician

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

PROJECTS/HACKATHONS

UMedi | Academic | Sep 2022 - Dec 2022

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

Agile methods, pair programming, team programming, code reviews

- Designed an application to remind users to take prescription and non-prescription medication on time and track medication

QDS Hackathon | Jan 2023

- Leading team of five to develop an application within 48 hours

VOLUNTEER

NorthCrest Care Centre | May 2012 - Aug 2017

- Played piano on a weekly basis for residents
- Interacted closely with residents and provided companionship

EDUCATION

2022 - 2024

British Columbia Institute of Technology
Computer Systems Technology, GPA 4.0

2017 - 2021

University of British Columbia
Bachelor of Science in Biochemistry