# Claire Zhang

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#### EDUCATION

## University of British Columbia

Bachelor of Science

Vancouver, Canada Graduating 2028

EXPERIENCE

# **UBC GIRLsmarts4tech**

Workshop Facilitator

December 2024 - Present

• Organizing Computer Science workshops for underrepresented youth

## **UBC** Center for Accessibility

Academic Notetaker (MATH 101, DSCI 100)

January 2025 - April 2025

• Providing organized, comprehensive notes for students with disabilities

#### XdHacks Mini Vancouver

Vancouver, Canada

Co-Executive Director

Aug. 2023 - Aug. 2024

- Leading an executive team to organize an in-person BC-wide high school hackathon event, SafeHacks 2024
- 30 participants, 13 sponsors, over \$10,000 worth of prizes
- Distributed tasks, ensuring active communication with my team

Director of Finance

Nov. 2022 - Aug. 2023

- On a board of directors organizing an online hackathon event
- Organizing grants and any initiatives related to money, making decisions about budget distributions, ensuring costs
  are kept ideal

# Kumon Math and Reading Centre

Coquitlam, Canada

Part-Time Centre Assistant

Sep. 2022 - April 2023

- Grading and preparing student classwork and homework
- Providing struggling students with feedback to support their learning

### Projects

### PREPAIRE - 1st Place AI Stream; UBC UXathon 2025 | Figma

January 2025

- Website leveraging AI to mock job interviews and provide live feedback
- Using UI/UX design principles to create a fully functioning prototype

# MedEcho; nwHacks 2025 | React Native, Python, OpenCV, Git, Figma

January 2025

- Developed a mobile application to allow photographs of prescription medications and provides notifications as reminders
- Created working prototype using Figma, implemented frontend with React Native

## TECHNICAL SKILLS

Languages: Java, Python, HTML/CSS, JavaScript, R, BSL

Frameworks: React, JUnit

Developer Tools: Git, Figma, VS Code, Visual Studio

## EXTRACURRICULARS

UBC Pilates Club: Webmaster | Mar. 2025 - Present Rewriting The Code: Member | Oct. 2024 - Present

UBC WICS Mentorship Program: Mentee | Oct. 2024 - Apr. 2025

PMSS Language Club: President, Vice President | 2021 - 2024

Competitive Dancer | Age 4 - 2022

PMSS Math Club: Member | 2020 - 2024 | Waterloo CEMC Math Contests: Certificate of Distinction (x4)