

# Yifei Xu

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🌐 yfxu

🔗 yfxu.net

🔗 yfxu.net/files/resume.pdf (technical resume)

## ► QUICK FACTS

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**Languages** : English (Fluent), Mandarin (Fluent), Japanese (Barely)

**Hobbies** : home cooking, gaming, photography, programming, badminton

## ► EXPERIENCE

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### Engineering Team Leader

2018-2020

*WatLock - (university Mars airlock research & development team)*

Waterloo, ON

- Delegated technical research tasks to team of students in order to develop large Mars airlock
- Oversaw broad team direction, managed schedules and timelines, trip planning for competitions

### Events Planner

2020-2022

*osu!UWaterloo - (university rhythm game club)*

Waterloo, ON

- Planned and led online activities through university club's online transition during COVID-19 pandemic
- Regularly moderated club's online chat to assure discussion quality, and address problematic behaviours

### Manufacturing, Digital Marketing

2017-2018

*Junior Achievement - (6-month youth entrepreneurship initiative)*

Calgary, AB

- Built & assembled artisan oak wood wallets and original origami activity books
- Shipped materials to and from warehouse, managed inventory
- Managed company social media accounts and developed company websites

### Summer Camp Volunteer

2017

*Between Friends - (summer camp for youth with special needs)*

Calgary, AB

- Supervised groups of up to 20 campers from ages 7-18 through various activities, transportation, and other day-to-day requests
- Resolved disputes that spontaneously occur between campers
- Communicate with people who may deal with various types of communication barriers

## ► EDUCATION

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### University of Waterloo

Sept 2018 – Present

*Computer Engineering, 2024 Candidate for B.ASc*