

# Pierre Sarrailh

Toronto, Canada  
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## EDUCATION

### University of Toronto

*Bachelor of Arts and Science in Economics and Computer Science*

- **GPA:** 4.0 / 4.0; **SAT:** 1480

**Toronto, Canada**

Expected 2024

## WORK & LEADERSHIP EXPERIENCE

### IncrementOne

*Contract software developer*

- Built an intricate quizzing application to aid consultants teach Agile
- Modernized IncrementOne's toolset from using excel sheets to using a responsive web-app built using Django and SQL
- Collaborated with multiple departments to build a web-app that would satisfy all stakeholders

**Vancouver, Canada**

05/2021 – Ongoing

### Metro China

*Product digitalization intern*

- Digitized their physical product lineup for online retail, resulting in an enhanced shopping experience
- Organized their products to allow for better categorization allowing for better product suggestions on their online store
- Developed a strong understanding of backend operations for large retailers

**Shanghai, China**

06/2020 – 08/2020

### Tutor

*Freelance tutoring*

- Helped struggling students in computer science and math earn better IB grades
- Successfully trained a high school student to achieve a 17% increase in their course grades from a 77% midterm to a 94% final grade

**Toronto, Canada**

05/2020 – Ongoing

## VOLUNTEER EXPERIENCE

### UofTAI

*Head of tech and logistics*

- Recruited globally recognized universities like Caltech, Yale, and Columbia, among others
- Managed a \$15000 budget to organize UofTAI's largest conference
- Did research on the use of AI in predicting financial markets

**Toronto, Canada**

05/2020 – Ongoing

### Volunteering in Cambodia

*Head of tech and logistics*

- Built wells for Indigenous communities in the jungles around Siem Reap
- Volunteered to work in schools in Phnom Penh

**Siem Reap/Phnom Penh, Cambodia**

04/2019 – 05/2020

## SKILLS, ACTIVITIES & INTERESTS

**Languages:** Fluent in English and French; Conversational Proficiency in Mandarin

**Technical Skills:** Java, Python, JavaScript, Bootstrap, SQL

**Certifications & Training:** Certified Scrum Master

**Awards:** UofT deans list scholar (09/2020-present), Honor roll (09/2018-05/2020)