## > Jonas Matulis

SOFTWARE ENGINEERING COOP, UNIVERSITY OF GUELPH

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### **EDUCATION**

### Software Engineering, Bachelors of Computing

#### **University of Guelph**

September 2021 - June 2026

- Accepted with entrance scholarship.
- Achieved a 91% average, Dean's list for 2021 fall semester.

# RELEVANT COURSES

#### Software Design I and II,

University of Guelph September 2021 - April 2022

- Studied the product development process and design principles.
- Practiced design and problem-solving in teams.
- Worked in teams to create a design document.

### **SKILLS**

### Languages

- Java
- Python
- (
- HTML and CSS
- French

### **Technologies**

- MS office suite
- Adobe Photoshop
- Blender (3D rendering)

### **WORK EXPERIENCE**

## **Lifeguard and Swim Instructor**, YMCA, Guelph ON October 2019 - August 2021

- Instructed swimming lessons to adults and children.
- Communicated effective feedback verbally and through written report cards.
- Applied best safety practices, with ongoing training, in collaboration with a team of lifeguards to assure pool safety.

### Painter, South Guelph Painting, Guelph ON

June 2020 - September 2020

• Responsible for project set-up, clean-up, and overall job site maintenance, both independently and as part of a team.

### **PROJECTS**

#### **Discord Bot**

- Used Python and Discord API to build discord bot that moderates text messages and enforces restricted key-words
- Collected and stored information pertaining to restricted keywords

#### **Personal Website**

• Used HTML and CSS to code personal portfolio website with custom domain and hosted with github pages

### **VOLUNTEER AND EXTRA-CURRICULARS**

### **Royal Tutors**, John F. Ross CVI, Guelph ON September 2018 - March 2020

 Mentored and tutored in math and physics students to improve their organizational skills and academic success.

### **Competitive Water Polo**, Guelph Water Polo, Guelph ON September 2013 - March 2020

- Dedicated eight hours a week to practices, trained and mentored younger players.
- Competed in regional tournaments each year.

### **Volunteer**, Fluxible UX Conference, Waterloo ON September 2019

- With a team of volunteers, greeted, organized and aided speakers for a software user design conference.
- Participated as an attendee at Fluxible 2018.