

> Jonas Matulis

SOFTWARE ENGINEERING CO-OP, UNIVERSITY OF GUELPH

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EDUCATION

Software Engineering, Bachelor of Computing,

University of Guelph

September 2021 - June 2026

- 91% average
- Dean's list fall 2021

RELEVANT COURSES

Software Design I and II

September 2021 - April 2022

- Product development process and design principles.
- Design thinking.
- Software design documentation.

Intermediate Programming

January - April 2022

- Interpret program specifications and implement reliable code.
- Tools and techniques in problem solving, programming, and program testing.

SKILLS

Languages

- Java
- Python
- C
- HTML and CSS
- French

Technologies

- MS Office Suite
- Adobe Photoshop
- Blender (3D rendering)

PASSIONS

- Cinema
- Puzzles
- Technology

WORK EXPERIENCE

Lifeguard and Swim Instructor, YMCA, Guelph

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

June - September 2020

- Led project set-up, clean-up, and overall job site maintenance.

PROJECTS

Discord Bot

- Built a Discord bot using Python and the Discord API that moderates text messages and imposes keyword restrictions.
- 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

September 2018 - March 2020

- Mentored and tutored senior level math and physics students to improve their academic success and organizational skills.

Competitive Water Polo, Guelph Water Polo, Guelph

September 2013 - March 2020

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

Volunteer, Fluxible UX Conference, Waterloo

September 2019

- Helped orchestrate user experience conference interacting with participants and speakers.
- Participated as an attendee at Fluxible 2018.