# SAM LEADER

✓ sleader@ualberta.ca

in linkedin.com/in/sam-leader/ https://github.com/samldr

#### Education

# University of Alberta

Class of 2025/6

Bachelor of Science in Engineering

Edmonton, AB

## Experience

## Camp Oselia Children's Camp

June 2021 - August 2021

Groundskeeper

Lake Wabamun, AB

- Normal duties included mowing grass, chopping wood, and other general maintenance.
- Assumed the duty of caretaker while they were absent, which included helping renters and collecting garbage.
- Learned how to operate (and used) equipment/machinery, including reciprocating saws and a tractor.

## **Projects**

#### samleader.com | HTML, CSS, JavaScript

January 2022

- Developed a personal website to showcase some of my personal projects.
- The site is hosted using Github Pages.

# **Discord Bot** | Python

March 2021

- Built a simple Discord bot using discord.py.
- The bot was able to react to certain messages, send personalized messages based on the user, and perform calculations when prompted with an math problem.

#### Skills

Languages: English, French

Programming: Python (learning), HTML (learning), MATLAB (learning), Processing.js, IATEX

Technical Skills: Git/Github, Microsoft Office

# Leadership / Extracurricular

#### 59th Greenfield Venture Company

Fall 2020 - Fall 2021

President

- Directed Company meetings, recorded minutes, and planned activities and volunteer opportunities for the Company.
- Before being elected president, I was the Company's secretary from 2017 2020.
- Attended the World Scout Jamboree in West Virginia in 2019, representing Canada.

### Awards / Accomplishments

Alexander Rutherford Scholarship - 2021

**DELF B2** - 85.5/100