

SAM LEADER

 [linkedin.com/in/sam-leader/](https://www.linkedin.com/in/sam-leader/)  <https://github.com/samldr>

Education

University of Alberta

Bachelor of Science in Engineering

Class of 2025/6

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*

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 a math problem.

Skills

Languages: English, French

Programming: Python (learning), HTML (learning), MATLAB (learning), Processing.js, L^AT_EX

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

DELFB2 - 85.5/100