

# SAM LEADER

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🌐 <https://github.com/samldr>

## Education

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### University of Alberta

*Bachelor of Science in Engineering*

**Class of 2025/6**

*Edmonton, AB*

## Experience

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### 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

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### 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

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**Languages:** English, French

**Programming:** Python (learning), HTML (learning), MATLAB (learning), Processing.js, L<sup>A</sup>T<sub>E</sub>X

**Technical Skills:** Git/Github, Microsoft Office

## Leadership / Extracurricular

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### 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

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**Alexander Rutherford Scholarship** - 2021

**DELTA B2** - 85.5/100