# THOMAS LAFLAMME COMPUTER SCIENCE UNDERGRADUATE STUDENT

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- **♥** Montreal, QC
- in LinkedIr
- GitHub

## **EDUCATION**

Bachelor of Computer Science

## **University of Quebec in Montreal**

- ## A2022 A2025 (pursuing)
- Montreal, QC

# **SKILLS**

- Python
- lava
- Rust
- C/C++
- HTML
- JavaScript
- Unix
- Docker
- OOP
- Git
- CI/CD
- Agile/Scrum
- French/English

#### **ABOUT ME**

I am currently studying for a bachelor's degree in computer science at the University of Quebec in Montreal and seeking opportunities to gain experience in the field.

I am passionate about solving complex problems using effective methodologies and teamwork, and I am always eager to learn.

I believe in maintaining balance, so in my free time, I enjoy practicing sports such as sailing, biking or hockey as well as travelling.

#### WORK EXPERIENCE

#### Teacher Assistant

#### **University of Quebec in Montreal**

- i Autumn 2024 semester 👂 Montreal, QC
  - INF3173 Principles of Operating Systems lab demonstrator
  - Taught operating system concepts, including processes, memory management and file systems

#### Teacher Assistant

# **University of Quebec in Montreal**

- - INF1070 System administration
  - Demonstrated shell scripting and command-line tools for effective computer system administration

#### **PROJECTS**

# **OP.GG Clone**

A desktop application inspired by the op.gg website, offering detailed player statistics, match history, rankings, and performance analytics for League of Legends.

# ChadGPT-discordbot

A Discord bot that makes it possible to organize capture the flag challenges on your Discord server based on challenges available online.

#### os-checker

A simple CLI utility to compare a program's output to a text file which contains the expected output. Os-checker is meant to act like the assert-line feature of the bats testing framework, but easier to use.

# ctf-writeups

Writeups I've done following participation in capture the flag (CTF) events.