

# Tomer Szulstein

✉ tomeruchisz@gmail.com | 🌐 tomerszulstein.com

## Summary

- Hardworking second-year computer science CO-OP student at the University of Ottawa.
- Over eight months' work experience in the IT sector.
- Excellent communication and teamwork skills developed over four years of leadership experience.
- Fluent in English, French, and Spanish.
- Available for 4 months beginning May 2023.

## Education

### University of Ottawa

Ottawa, Ontario

HONOURS B.S. WITH SPECIALIZATION IN COMPUTER SCIENCE

2021 - 2025

- Relevant coursework includes but is not limited to Databases (CSI2132), Programming Paradigms (CSI2120), Data Structures and Algorithms (CSI2110), and Introduction to Software Engineering (SEG2105).
- Received multiple merit and admission scholarships as well as french studies bursaries.
- 8.0/10.0 CGPA

## Experience

### Ndex Systems

Montreal, Quebec (Remote)

STUDENT DEVELOPER

May 2022-Aug. 2022

- Worked on a React web application that calls Spring Boot APIs to search and display clients.
- Created a React web application that calls Spring Boot APIs to organize client list and display detailed client information.
- Created end-to-end regression tests for Spring Boot APIs.
- Troubleshooted and helped solve errors within development environment.

### Computer Science Students Association

Ottawa, Ontario

VICE-PRESIDENT OF SOCIAL AFFAIRS

May 2022-Present

- Organized and oversaw 17 unique events for first year undergraduate computer science students during their first week of classes.
- Led a team of 25 volunteers.
- Supported undergraduate students with academic issues.
- Managed multiple social media platforms and operated official mailing list for 800 members with HTML newsletter.
- Intermediary for the Computer Science Students Association and the University of Ottawa Students' Union.
- Attended weekly executive board meetings and presented relevant updates.
- Attended the Engineering Student Society Charity Committee on behalf of the Computer Science Students Association.
- Helped create and launch the Hack the Hill.

### Hack the Hill

Ottawa, Ontario

CO-DIRECTOR OF LOGISTICS

October 2022-Present

- Helped create and launch a new Hackathon for students in the Capital Region.
- Organized event scheduling and catering.
- Led team meetings of 10 people and attended organization meetings of 50 people.
- Representative for the Computer Science Students Association.

### Computer Science Students Association

Ottawa, Ontario

JUNIOR VICE-PRESIDENT OF SOCIAL AFFAIRS

October 2021-April 2022

- Attended weekly executive board meetings to represent first year undergraduate computer science students.

### MyHealth Centre

North York, Ontario

ADMINISTRATIVE STUDENT

Dec. 2020-Jan. 2021 | Apr. 2021-Jul. 2021

- Safely converted classified physical medical documents to digital formats.
- Operated multiple physical and digital medical file management systems.

### Freelance for AstroidmaniaVideos (now Astroid Videos)

Remote

GAME DESIGNER

Mar. 2020-Sep. 2020

- Created complete game using Ruby and RPG Maker XP engine.
- Created a video game start to finish while providing weekly game updates.
- Collaborated with internet personality to design and create a video game for online video series.
- Networked with multiple visual artists to outsource talent.

### Schwartz/Reisman Centre Inclusion Services

Maple, Ontario

ASSISTANT COACH

Sep. 2018-Mar. 2020

- Organized and ran physical activities for children with special needs.
- Directed 5 student volunteers.

### Schwartz/Reisman Centre Inclusion Services

Maple, Ontario

VOLUNTEER

Sep. 2017-May 2019

- Taught programming and robotics to children with special needs.

## Skills

### Programming

CSS, HTML, Java, JavaScript, Python, React, Ruby, SQL

### Tools

Adobe Suite, Android Studio, Eclipse, IntelliJ, Git, Microsoft Office Suite, MySQL, PyCharm, Spring Tool Suite, VS Code

### Soft Skills

Communication, Fast Learner, Leadership, Organized, Proactive, Teamwork