

Hi, I'm Wal Wal

hello@walwal.me
(613) 501-3578
walwal.me
github.com/Walsker
linkedin.com/in/wal-wal

WORK EXPERIENCE

Service Representative

City of Ottawa | September 2018 - Present

- Process registrations for programs and events at City of Ottawa facilities while providing friendly and knowledgeable customer service

Software Developer (Intern)

Ribbon Communications (Kandy.io) | April 2019 - May 2020

- Focused on developing a tool (name: Werkout) which was used to reproduce isolated online environments involving multiple web apps by acting as a resource manager
- Refactored a project which used Werkout to execute end-to-end tests on the Kandy SDK in the CI process eliminating the need for manual regression tests
- Educated the rest of the team on how to write new end-to-end tests effectively to capitalize on my improvements to the Werkout project

Advanced Leadership Instructor

City of Ottawa | February 2018 - April 2019

- Educated youth ages 16-21 on essential leadership skills such as teamwork, communication, and management styles which allowed them to integrate smoothly into the City of Ottawa workplace
- Established myself as a positive role model which any of the youth could reach out to for inquiries regarding school, work, or personal life

VOLUNTEER EXPERIENCE

Director of Development

cuHacking | April 2019 - Present

- **(2021 Season)** Managing a large group of developers working to develop several applications for the benefit of all students at Carleton University
- **(2020 Season)** Coordinated a team of six developers to create a suite of online services used to augment the experience of 600+ hackers at cuHacking 2020
- **(2020 Season)** Designed a system of web applications capable of handling the hackathon's applications to effectively process 1200+ registered applicants

EDUCATION

Computer Science

Carleton University

Bachelor's Degree. Concentration in Software Engineering. Minor studies in Entrepreneurship. Expected Graduation: **April 2022.**

PROJECT

Grade Aid

Independent Developer

Designing and developing an elegant web app to simplify the process of calculating personal grades.

SKILLS & PROFICIENCY

React.js

Used in all my frontend projects, configured in TypeScript. Extremely proficient.

Express.js

Used in situations where a backend API is required. Proficient.

Docker

Often used to write containers to run said APIs. Somewhat proficient.

Figma

Used to create high-fidelity mockups of frontend projects. Extremely proficient.