

# SAMI HASSAN

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## OBJECTIVE

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A diligent second-year Computer Science student interested in working in UI/UX design, machine learning, databases and cloud-based software systems. Currently seeking a summer internship for 4 months starting in May 2023.

## EDUCATION

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**Honours BSc in Computer Science CO-OP**, University of Ottawa September 2020 - December 2025

**CGPA:** 8.71 / 10.0, Dean's Honour List Scholarship

**Relevant Courses:** Data Structures and Algorithms, Databases, Computer Architecture, Programming Paradigms.

## SKILLS

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- Proficient in **Python** and **Java** programming languages through numerous projects.
- Advanced understanding of **object-oriented programming**, **data structures**, and **design patterns** in Java.
- Experienced in mobile app development using **Android Studio**.
- Experienced in **algorithm analysis** and with **software design** concepts.
- Strong **interpersonal** and **leadership skills** through previous work experience.
- Familiar with **SQL**, **HTML**, **CSS**, currently learning **Go**, **Scheme** and **Prolog**.

## EXPERIENCE

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**Customer Service Representative**

August 2020 - Present

Loblaw Company Ltd.

*Ottawa, ON*

- Interacting with diverse customers on a constant basis, promoting excellent communication and customer service skills.
- Assisting fellow colleagues at work with customer issues in a grocery store.
- Adapting to difficult situations that arise at work like being short staffed.

**LINK Leader**

September 2018 - January 2019

Longfields Davidson Heights SS

*Ottawa, ON*

- Led a class of 25 freshman students, organizing and coordinating monthly team-building events.
- Created lessons to help strengthen time management skills, study habits and effective organization skills.

## PROJECTS

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**Kachow Now - Android Application**

- Implemented a meal preparation app in which customers can purchase and rate home-cooked meals from local cooks with proper admin moderation.
- Tasked with designing and developing multiple user interface screens and pop-ups, including user profiles and registration screens.
- Developed using **Android Studio** and **Java**, coordinating all changes using **GitHub** and **Git**.

**Personal Website**

- Developed and hosted a personal portfolio website to serve as a personal link tree, currently a work in progress.
- Designed web page using **HTML** and **CSS**.