

Asad Ali

Software Engineering Student

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EDUCATION

University of Ottawa - Bachelor of Applied Science,
Software Engineering (CO-OP)

September 2022 - current

Ottawa, ON

- Relevant Coursework: Introduction To Computing I; Professional Communications

SKILLS

- Languages: Java, Python, HTML, CSS, JavaScript, SQL
- Frameworks: React, Flask
- Developer Tools: GitHub, Git Bash, Co:here, MySQL

PROJECTS

MenuMate

January 2023

Montreal, QC

- A web application that leverages Co:here's generation transformer, and **React** to scrape restaurant databases and suggest the best dining options to users in Ottawa
- Developed the backend of the application using **Flask** for data processing and API handling
- Implemented data scraping techniques to gather information from various restaurant databases
- Designed and created the user interface using **React** and **Co:here** for an engaging and interactive experience

Serenity - Cofounder

September 2022 - December 2022

Ottawa, ON

- Developed a relaxing web application to aid individuals with anxiety
- Utilized **HTML**, **CSS**, and **JavaScript** to create a visually appealing and user-friendly interface
- Produced various relaxation techniques, such as surveys and breathing exercises, to provide a comprehensive tool for managing anxiety

WORK EXPERIENCE

Junior Achievement - Company Associate

November 2018 - January 2020

Kanata, Ottawa, ON

- Successfully marketed and sold a range of self-developed products directly to customers
- Utilized a procurement strategy of purchasing materials through online platforms to manufacture high-quality products
- Developed and constructed an efficient system of tracking and analyzing financial performance through the creation of detailed Excel spreadsheets and reduced process cycle time by 50 percent
- Engaged in strategic planning and creative problem-solving to identify new and innovative sales channels and opportunities

Cyber Seniors - Volunteer

October 2018 - January 2019

Kanata, Ottawa, ON

- Provided dedicated support to senior citizens in mastering the use of various technological devices and applications
- Increased seniors' well-being and social engagement by enabling them to become more comfortable with technology and providing them with a safe environment to connect with younger generations
- Troubleshoot and resolved technical issues and concerns, ensuring smooth and seamless operation of technology for users