# Adrian Alexander

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### adrian-alexander.ca

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## **Education:**

Carleton University

September 2019 – Present

- Bachelor of Computer Science, Honours, Second Year Standing
- 9.55/12.0 Overall CGPA, 10.4/12.0 Major CGPA
- Computer and Internet Security Stream

#### **Projects:**

Movie Database

September 2020 - December 2020

- Express | Node.js | JavaScript
- Designed a RESTful API to send movie and user information between the server and client
- Implemented Express.js to set up routes, and Express Sessions to create user sessions

## Reddit Scraper Config Generator

December 2020

- Flask | Python | Team Size: 2
- Used PRAW and the Reddit API to retrieve the latest posts from an online community
- Implemented functionality to send automated Discord messages through webhooks with Discord.py
- Created an online dashboard with Flask to configure and manage new scrapers

## **Skills:**

Web Development

Node.js, React, Selenium WebDriver, Flask, Express, EJS, HTML, CSS

## Languages

Python, C, Java, JavaScript

#### **Tools**

Linux. Git

### **Databases**

MySQL, MongoDB

## **Work Experience:**

Kitchen Cook at McDonalds

August 2017 – July 2018

- Planned out which foods to cook first to make sure that the customer gets their food fresh in the shortest time possible
- Worked as a team member in a fast pace environment to get food out in a timely manner

### **Volunteer Experience:**

Information Desk Receptionist at Oakville Trafalgar Memorial Hospital

August 2017 - July 2019

- Directed visitors and patients to where they need to go in a timely manner
- Redirect calls to patient rooms quickly for a seamless experience
- Work with a co-worker to provide the best customer service by coming up with quick solutions on the spot to resolve problems/conflict