

ADRIAN ALEXANDER

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EDUCATION

Carleton University

September 2019 - April 2024

Bachelor of Computer Science, Honours

- Second year Standing
- 3.43/4.0 GPA
- Computer and Internet Security stream

PROJECTS

Movie Database

September 2020 - December 2020

Express.js | Node.js | EJS | JavaScript

- Designed a **RESTful API** to send movie and user information between the server and client
- Used **JSON** as a database to send and store information
- Implemented **Express.js** to set up routes, and Express-Session 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, Flask, Express, MongoDB, Mongoose, Sqlite3, EJS

Languages

- Python, Java, JavaScript, C

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