# MUHAMMAD KHAN

LinkedIn: in/mkhan884 | GitHub: mkhan884

#### CAREER OBJECTIVE

Second Year Computer Science Student seeking an internship where I could apply my Data Structures and Algorithm knowledge as well as my Object-Oriented Programming skills.

#### **EDUCATION**

# University of Western Ontario Expected Graduation: 2022

Bachelor of Science, B.Sc.

Specialization: Computer Science, Minor: Software Engineering

# Courses Completed:

- Data Structures and Algorithms
- Scripting Programming Languages
- Software Tools and Systems Programming.
- Intermediate Calculus I

#### **SKILLS**

## **Technical Skills**

- Languages (Experienced): Java, HTML, CSS
- Languages (Familiarity): JavaScript, C, Unix.
- Tools: Eclipse, Git, Putty, Adobe Premiere Pro, Microsoft Office, C Lion.

#### Soft Skills

- Effective Communication and self-learning skills.
- Fluent in English, Urdu, Hindi and Punjabi

#### **PROJECTS**

# Application to Display Most Viewed Streamers using Twitch API in Java

- Implemented the Twitch API in Java.
- Requested information over the HTTP Protocol.
- Parsed JSON response to display required content.
- Outputs top 10 streams, title of the streams, and viewer count.

# Sudoku Solver Algorithm developed in Java

• Algorithm that finds a solution to a 9x9 sudoku board.

## Portfolio Website created using HTML and CSS

- Designed and developed an interactive website.
- Maintain and update website regularly.
- Created a website that is effective and appealing.

#### **EXPERIENCE**

## Last Cue and Ball | Cashier March 2018 – September 2018

- Maintained knowledge of current sales and promotions.
- Management of order and deliveries.

## **EXTRACURRICULARS**

- Member of the Pakistani Students Association
- Member of the Muslim Student Associations
- Previously was Vice Captain of High School Cricket Team.