# MARK ABDULLAH

#### **Computer Science Undergraduate**

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Toronto, Canada

github.com/markabdullah



## **EDUCATION**

#### Honours Bachelor of Science

#### **University of Toronto**

Sept 2017 - Ongoing

- Computer Science Specialist (GPA 3.80/4.00)
- Focus in Artificial Intelligence and Computer Vision
- Dean's List Scholar

#### **EXPERIENCE**

## Software Development Engineer Intern

#### Amazon (TSOLogic)

## June 2020 - August 2020

- **♀** Virtual
- Implementing full stack of an automation service to improve throughput and security of a current manual process
- Continuously self-learning on Amazon Web Services

#### **Teaching Assistant**

#### **University of Toronto**

September 2019 - April 2020

- ♥ Toronto, ON
- Assist students in first and second year computer science courses
- Provide aid with coding/debugging, OOP, data structures, proofs, etc.

## **PROJECTS**

#### Ontario Lease Wizard Prototype

#### FullStack Web App

**2019** 

- Lease filling app for tenants and landlords to ease leasing process
- Provides an interactive, user-friendly medium to fill a lease
- Partnered with Law & Design CoLab non-profit organization

#### Online Tutoring Help Queue

#### FullStack Web App

**#** 2019

- Real-time chat with document markup for course teaching assistants
- Admin ability to track and analyse help queue statistics

### Restaurant POS System

#### Java

**2018** 

- Order processing for servers and chefs, inventory management
- Applied SOLID design principles, MVC, dependency injection
- Created GUI's using JavaFX

## **TECHNICAL SKILLS**

Python Java C SQL Git

AWS JavaScript Racket

## **LANGUAGES**

English

**Arabic** 

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## **LEADERSHIP**

## Orientation Captain

#### **University of Toronto**

- Managed a group of about 20 students and 3 leaders during a 3 day orientation
- Helped new students ease the transition into university and ensure they felt welcomed