# Yahya Ayman

**EXPERIENCE** 

**UTM Society of Algorithmic Modelling,** *University of Toronto – Project Manager* 

November, 2020 - Present

- Algo trade Project: A platform where a person can sell stocks at continuous profit

## Adventure Mania Inflatables, Milton — Computer Technician specialist Intern

May 2019 - September 2019

- Maintained and set up computers
- Backed up company files to external reliable source that can be accessed at any time

# Walmart, Milton- Online Support Associate

September 2017 - March 2018

- -Support associates with refunds and order changes
- -Monitor online system to ensure steady flow and smooth transition of orders
- Used Walmart Associate platform to process orders and refunds

# Burger King, Mississauga — Manager

April 2016 - July 2017

- Delegate tasks to restaurant staff and supervise their performance
- Maintaining a fully-stocked inventory and ordering food supplies, as needed
- Arrange to have shifts covered (e.g. when employees take time off)
- Open or close the restaurant (when responsible for the first or last shift)

## **Region of Peel, Mississauga** — HVAC Mechanical Assistant

June 2016 - September 2016

-Assisted HVAC engineers to fix and maintain HVAC units owned by the City of Mississauga.

## **EDUCATION**

**University of Toronto,** Mississauga - Computer Science, Math, GIS- Bachelor's degree in progress

Harvard CS50X: SQL and Web Development—Certificate

Lynda, Data Science Foundations: Fundamentals - Certificate

Lynda, Artificial Intelligence Foundations: Thinking Machines- Certificate

Coursera, Getting Started with AWS Machine Learning-Certificate(In Progress)

### **SKILLS**

- 1. Programming languages(Python, Java, HTML/CSS, JavaScript, C, R)
- 2. Data structures
- 3. Agile/Waterfall development methodologies
- 4. Software development
- 5. Git
- 6. Scrum

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#### **PROJECTS**

#### Python (2017- present)

- 1. Word guessing game
- 2. Cheese stacking game
- 3. Compression and decompression algorithm
- 4. Bike share program
- 5. Bomb Sweeper

#### Java (2018 - present)

- 1. Paint program
- 2. Jug Puzzle game
- 3. Opening and reading files (FSM)

## SQL (2020 - present)

- 1. Movies
- 2. Houses

## HTML/CSS (2020-present)

- 1. Homepage
- 2. Finance

#### C (2019-present)

- 1. Sound manipulation programs
- 2. Picture filter manipulation
- 3. Client/Host server

#### Links

## LinkedIn:

linkedin.com/in/yahyasalamah

## **Portfolio:**

https://yahyayman.ca

## GitHub:

https://github.com/yahyaAyman

#### **Publications:**

https://medium.com/@yahyaayman