# **Akram Eldamaty**

### Looking for Summer 2018 Co-Op

### **Contact Information**

akram\_eldamaty@hotmail.com www.akrameldamaty.com linkedin.com/in/akrameldamaty github.com/AkramEld

### **SIDE PROJECTS**

### **Cryptocurrency Trader**

- Allows users to trade various cryptocurrencies
- Front end: HTML,CSS,JavaScript
- Back end: Ruby on Rails, PostgreSQL

## **Cryptocurrency Price Bot for Messenger**

- Utilized Python, Flask and Heroku for app deployment
- Returns price of cryptocurrency in a certain type of currency upon user's input

### TV series Watch Time

(whatsmywatchtime.info)

- Language used: HTML,CSS,JavaScript,
- Import JSON data from rest API
- Gives you the total time you spent watching all your favourite TV Shows

### **Personal Website**

(www.akrameldamaty.com)

- Simple website to display resume and general information
- Front end: HTML,CSS,JavaScript
- Back end: Ruby on Rails

# EDUCATION

# **McMaster University,** Hamilton Bachelor of Engineering, Electrical

Expected Completion April 2020

- ⇔Registered in Engineering Co-op program

### **EXPERIENCE**

# ${\bf City\ of\ Mississauga,\ Meadowvale\ CC-\it Lifeguard/Instructor}$

September 2017 - PRESENT

- Ensured swimmers were safe and following rules
- Taught proper swim strokes and lifesaving skills

# **PPL Aquatics and Fitness**, Mississauga — *Technician*

June 2016 - September 2017

- Started up pools mechanical system and maintained them
- Installed heaters and pumps for swimming pools

# LANGUAGES

- →Arabic (fluent verbal and written)

#### **SKILLS**

#### Software

- →Ruby on Rails
- **→PostgreSQL**
- **→Python**
- ЬC
- **∽Flask**
- Java
- ∽HTML
- **⇔**CSS
- *→*JavaScript
- **→**Matlab

### Laboratory

- →Familiar with how electrical circuits operate
- →Familiar with the use of Logic Gates