

Akram Eldamaty

Looking for Summer 2018 Co-op

Contact Information

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www.akrameldamaty.com

EXPERIENCE

City of Mississauga, Meadowvale CC — Lifeguard/Instructor

September 2017 - PRESENT

- Prevented water related injuries
- 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
- Worked full time during the 4 months of summer for roughly 90 hours a week
- **SIDE PROJECTS**

Developing a Website for Trading

- Front end: HTML, CSS, JavaScript
- Back end: Ruby on Rails
- PostgreSQL

Developed a personal website

- Front end: HTML, CSS, JavaScript
- Back end: Ruby on Rails
- www.akrameldamaty.com

Developed a Weather application

- Python

EDUCATION

McMaster University, Hamilton — Bachelor of Engineering, Electrical

Expected Completion April 2020

- Registered in the Engineering Co-op Program
- Currently in Level 2 of a four-year program
- Member of the McMaster Sumobot Club

SKILLS

Software

Proficient with:

- ↳ Ruby on Rails
- ↳ PostgreSQL
- ↳ Python
- ↳ C
- ↳ Java
- ↳ C++
- ↳ HTML
- ↳ PHP
- ↳ CSS
- ↳ JavaScript
- ↳ Matlab

Laboratory

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

LANGUAGES

- ↳ English and Arabic (fluent verbal and written)