

Mostapha Rammo

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EDUCATION

UNIVERSITY OF WINDSOR

2ND YEAR
90% GPA

BS IN COMPUTER SCIENCE

Graduating in Dec 2020
Concentration in Software Engineering
Honours

LINKS

mostapharammo.com
github.com/rammom

SKILLS

Proficient:

Java • C • Python • CSS & HTML5
Node.js • ExpressJS • MongoDB
Javascript/JQuery • Linux

Familiar:

Angular • SQL

AWARDS

2016 - High School Honour Roll
2017 - Director's Honour Roll

EXTRACURRICULAR

Computer Science Society

Voted in as the second year representative of the computer science community at the University of Windsor.
Trusted with organizing multiple community events and making the university experience more enjoyable.

EXPERIENCE

FAMILY FRUIT MARKET | WEB DEVELOPER

October 2016 – August 2017 | Windsor, ON

- **MEAN** stack application using **mongoosejs** to manipulate data into useful statistics to find and eliminate flaws and slow selling items, ultimately increasing sales and profits for the business
- Creating scripts and setting up **CRON** jobs to update data periodically and fix any corrupt or incorrect data
- Improving the application to be more efficient and more tailored towards the company needs

UNIVERSITY OF WINDSOR | TEACHING ASSISTANT

September 2017 – Present | Windsor, ON

- Individually tutoring students on the Introduction to Algorithms II course material
- Grading projects and tests

VOLUNTEERING

ENACTUS | WEB DEVELOPER

September 2017 – Present | Windsor, ON

- Creating **frontend** websites for startup companies who are not technically inclined
- Opportunity to give back to the community
- Enactus is a non-profit organization with a goal of helping young entrepreneurs achieve success

PROJECTS

SMART SECURITY CAMERA | IBM WATSON VISUAL RECOGNITION

November 2017 | London, ON

Hackathon Project (HackWestern)

- **IBM Watson** visual recognition AI programmed to find security threats
- Camera constantly surveys its field of view and sets off alert when it finds a threatful object

POKÉMON CLI GAME | TEXT BASED POKÉMON ARENA TYPE GAME

November 2016 | Windsor, ON

Java

- Uses **abstract classes** along with corresponding subclasses to keep track of pokemon data
- Allows you to pick your pokemon of choice and battle against other pokemon
- Strategic **string formatting** to enhance the user experience