# Nour Mokdad

nourmokdad.github.io

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## Education

# The University of Toronto / Bachelor of Information

SEPT 2019 - PRESENT

After studying computer science for two years, the BI is a second year entry program that focuses on the intersection of computer science and the social sciences.

#### Skills

Microsoft Office Suite Linux/Unix OS Google Firebase GIT Version Control

C CSS HTML JAVA PYTHON

### Projects

# Android Application / Game Centre

JAN 2018 - JUNE 2018, TORONTO

Created an android application using Android Studio that combined three different tile-base games and a scorekeeping system. Through using Google firebase, users were able to make accounts and login from any device.

# Finch Robot / 1st place at FDM's Femtech Hackathon

JAN 2018 - JUNE 2018, TORONTO

Designed an algorithm using finite state machines that made a robot navigate through a maze, implemented the algorithm using Java and loaded it onto a programmable robot.

# Work Experience

#### The Math Guru / Tutor

OCT 2017 - PRESENT, TORONTO

Tutoring students from elementary school through 12th grade in the development of their math skills.

Collaborate with the parents and teachers of the students to asses each of their needs and to provide a personalized tutoring session.

Develop meaningful and positive relationships with the students through weekly sessions.

#### F-Bombs / President

NOV 2016 - MAR 2017, TORONTO

Gained first hand experience in running a business and led a team of 15 students in creating a bath bomb company (F-Bombs) with the Junior Achievement Company Program.

Developed group working norms, considered a variety of possible products and business models, learned about roles available within a company and identified different leadership styles.

Translated our interests and skills into a business and created a product-based business to create and sell our product that sold \$1500 worth of merchandise, before liquidating our business.