

# SHOMARI MALCOLM

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## Education

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<b>Seneca College</b>	<b>Toronto, Canada</b>	<b>Graduating Class of 2020</b>
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*Advanced Diploma in Computer Programming & Analysis*

- Current CGPA: 4.0 (4.0 scale)
- Relevant Courses: C programming, UNIX/Linux and the Internet, Introduction to Database Design and SQL, Data Communication Fundamentals, Object Oriented Programming (C++), Web Programming Principles

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<b>University of Toronto</b>	<b>Toronto, Canada</b>	<b>Graduating Class of 2018</b>
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*Honours Bachelor of Arts in Criminology & Political Science*

- Hon. B.A Received in 2018
- Relevant courses: Intro to Computer Science (Python), Software Design (Java)

## Relevant Experience

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<b>OxleyRobert Real Estate</b>	<b>2017-2018</b>
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*Client Care Manager*

- Created new systems for improved administrative work flow
- Set up and managed database to improve customer service by tracking their progress in the real estate process.
- Miscellaneous IT solution duties such as equipment repair, program debugging/troubleshooting etc.

## Projects

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- **Snap Tran** (2018). Software Design class project. Complete simulation of a transit system with tapping, route management and profile features. Built using Java and JavaFX.
  - **Meetupz** (2018). Web application for managing meeting information. Built using React, Loopback, MongoDB, Materialize CSS.

## Hackathons

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### Starterhacks 2018 – Project Nova

- Awarded finalist medal in the Best Pitch category
- Built an AI chatbot that converses with users to help students at the University of Waterloo connect with mental health resources on campus

### Equithon 2018 – Project Gelato

- Awarded finalist medal in the Access to Education category
- Built a React web app that allows students to play an educational game based on dynamically created, teacher sourced content
- Implemented home page and student section of the website including a dashboard and gameplay using React, html, css and js

## Awards

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**President's Honour List:** Term GPA of 4.0 (4.0 scale) in first semester.

## Volunteer Service

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### University College Dragonboat Club

- Competed in several dragonboat competitions as an athlete
- Worked with colleagues to develop and implement marketing efforts to raise funds for the team
- Developed and helped implement fitness programs for the team
- Lead the team to perform better in 2015 than in the previous five years as the team's captain

## Skills

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- Languages: HTML, CSS, JavaScript, Python, Java, bash scripting, UML, C, C++, SQL, MongoDB
  - Frameworks: Nodejs, React, Express, Loopback
  - Tools: Pycharm, IntelliJ, Sketch, Android Studio, Git, Github