SHOMARI MALCOLM

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Education

| **Seneca College** | **Toronto, Canada** | **2018 - Present** |

Advanced Diploma in Computer Programming & Analysis
- Start Date: May 2018
- Relevant Upcoming Courses: C programming, UNIX/Linux and the internet, Introduction to Database Design and SQL, Data Communication Fundamentals, Object Oriented Programming (C++), Web Programming Principles

| **University of Toronto** | **Toronto, Canada** | **2011 - Present** |

Honours Bachelor of Arts in Criminology & Political Science
- Hon. B.A Received in 2018
- Currently taking extra computer science courses as a non-degree student
- Relevant courses: Intro to Computer Science (python), Software Design (Java)

Relevant Experience

| **OxleyRobert Real Estate** | **2017-2018** |

Client Care Manager
- Created new systems for improved administrative work flow
- Set up and managed database to improve customer service
- Miscellaneous IT solution duties such as equipment repair, program debugging/troubleshooting etc.

| **Premier Financial** | **2011-2013** |

Administrative Assistant / Analyst Intern
- Data entry into QuickBooks and Microsoft Excel
- Editing, formatting, design and database development using Microsoft office Suite
- General formatting and processing data on SPSS

Projects

- **Meetupz** (2018). Web application for managing meeting information. React, Loopback, MongoDB, Materialize CSS
- **Knowledge Base** (2018). Web application for managing articles. NodeJs, Express, MongoDB, Pug
- **Game Interface** (2018). Class assignment for a python console app that allows user to play either chopsticks, subtract square or Stonehenge against another human player or the computer. Python.

Hackathons

Starterhacks 2018 – Project Nova
- Awarded finalist medal in the Best Pitch category
- Built an AI chatbot with a team of 5 that converses with users to help students at the University of Waterloo connect with mental health resources on campus
- Implemented the android app code for getting users to the chat bot with an efficient and engaging UX/UI.

Volunteer Service

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
- Managed the team's bookkeeping and accounting
- Developed and helped implement fitness programs for the team
- Lead the team to perform better in 2015 than in the previous five years

Skills

- Languages: HTML, CSS, & JavaScript Python, Java bash scripting XML UML C,C++ SQL
- Applications: Pycharm, IntelliJ Sketch Creative Cloud (Illustrator, InDesign, Photoshop, Lightroom) LaTeX, SPSS, Android Studio
- Tools/Other: Git, Github