

SHOMARI MALCOLM

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Education

Seneca College

Toronto, Canada

Graduating Class of 2020

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

Graduating Class of 2018

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, MongoDB
- Frameworks: NodeJs, React, Express, Loopback
- Applications: Pycharm, IntelliJ, Sketch, Creative Cloud (Illustrator, InDesign, Photoshop, Lightroom), LaTeX, SPSS, Android Studio
- Tools/Other: Git, Github