**Negib Seif Sherif**

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**Skills**

* Python, C++, MATLAB, and Java programming languages
* Efficiency in Linux, Mac, and Windows operating systems
* Excellent Microsoft office suite skills in Word, PowerPoint, and Excel
* Ability to program and build devices using Arduino
* Project management
* Accounting and finances
* Proven leader and problem solver
* Outstanding verbal and written communication skills
* Ability to work independently and as part of a team

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**Education**

**Computer engineering** **2019 - Present**

Memorial University of Newfoundland (MUN)

Enrolled in academic term III, Expected graduation 2024

Bachelor of engineering Co-op

Cumulative GPA 3.8/4.0

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**Work Experience**

**Programming Tutor (Python) Sept 2020 – Present**

Engineering Department at MUN; St. John’s, NL

* Assisting first year engineering students with programming and software questions
* Analyzing and debugging code of multiple students
* Providing one on one assistance to students for projects and assignments

**Cashier/Sandwich Artist Feb – Aug 2020**

Subway; St. John’s, NL

* Maintained good relationship with co-workers, customers, administrators, and managers
* Performed tasks in a fast-paced environment
* Inspected and cleaned food preparation areas such as equipment and workspace
* Greeted, helped, and answered customers’ questions

**Quality Control May - Sept 2018**

National Hardware and Tools, Addis Ababa, Ethiopia

* Drove sales through selling products based on customer needs and preferences of tools
* Assisted with calculating the store's end of year inventory
* Coordinated in set up of store displays
* Described and explained use, operation, and care of merchandise

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**Relevant Projects**

**Python Programming Course (Sound Controller) Sept - Dec 2019**

MUN, St. John’s, NL

* Programmed a device using python that can maintain sound levels in a library
* Developed device using components from Arduino Kit
* Created test cases to successfully implement code
* Developed program in Linux server
* Collaborated in making project proposal, report, and presentation

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**Volunteer Experience**

**Cataloging Librarian August 15 – 30, 2019**

IISC, Calgary, AB, Canada

* Cataloged 250+ books using Excel based on authors and publishers in two weeks
* Prepared descriptive summaries related to books in the library.
* Worked in a minimal supervision environment
* Reorganized library based on the created Excel sheet

**Finance Focal (Graduation Committee) Sept 2018 – July 2019**

Intellectual Schools; Addis Ababa, Ethiopia

* Brainstormed different events and made a profit of CAD$8,000
* Reviewed and analyzed incomes and expenses of the entire class
* Collaborated in creating proposals for services

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**Extra-Curricular Activities**

* Memorial University Baja Team **Sept 2019 - Present**
* Model United Nations Club **Jan 2017 – Apr 2019**
* Intellectual Schools Soccer Team **Sept 2016 – Apr 2019**

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**References**

* Available upon request