111 Ward Avenue Hamilton, Ontario

# VICTOR KABUGO

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#### **EDUCATION**

Bachelor of Applied Science in McMaster University Expected Graduation Date:

Computer Science June '22

- Developing understanding of the foundations and theory of computer science while exploring discrete mathematics, data structures, algorithms, logic, management of complexity, programming languages and numerical computation.
- Undergraduate First-Year Coursework: Introduction to Computational Thinking, Introduction to Programming; Computer Science Practice and Experience: Basic Concepts; Engineering Mathematics

### **EMPLOYMENT**

Technical Staff Gadgetronics June '17 – July '17

- Took direction and followed instructions when assisting in the repair of mobile and computer devices to restore them to full functionality
- · Analyzed and diagnosed customer issues and communicated with colleagues to resolve them

Support Staff Vodafone, Inc. June '16 – July '16

- Quickly adapted to various business environments as I relayed information between different departments
- Effectively communicated with customers to help select best internet package for them

Staff Worker Cake To Differ September '10 – November '17

- · Baked, decorated and packaged cakes within a short time frame in a high-pressure environment
- · Accounted for and managed company expenses and revenue to maximise business profit

### **TECHNICAL EXPERIENCE**

### **Projects**

- Bash Scripting (2019) Designed and created fully functional Bash script implementing several Linux features
- Canadian Checkers (2018) Fully designed and developed two-player PC checkers game using Java, implementing rules and regulations outlined in Canadian Checkers
- Sustainable Buildings of Future (2017) Contributed to group project as part of The Junior Academy to design and implement environmentally-friendly buildings through extensive research and data visualization

### **Languages and Technologies**

- Languages: Java, Python, HTML/CSS, Bash, Haskell
- Technologies: Microsoft Office, WordPress, Git

## **ADDITIONAL EXPERIENCE AND AWARDS**

- Delegate, MACMUN (2019) Attended Model United Nations as a delegate of a foreign country to debate global issues and solutions
- Member, The Junior Academy (August 2017 Present) Member of exclusive STEM-community dedicated to designing innovation solutions to global challenges
- Student Prefect, Rainbow International School Uganda (September 2016 June 2017) Selected to be student prefect by school administration and charged with resolving student issues within the school
- Team Member, ISAAK Basketball League (September 2011 June 2017) Showed dedication and ability to work on a team as a key first-team basketball player contributing to winning 2 high-school championships
- MITx Certificate of Achievement (August 2016 November 2016) Completion of MIT online course, Introduction to Computer Science and Programming Using Python