

STEEVE JOHAN OTOKA EYOTA

4700 Keele Street, Toronto, ON M3J 1P3 | 613-869-4049 | jotok15@my.yorku.ca

LinkedIn: [Steeve Johan Otoka Eyota](#) | **GitHub:** [Steeve Johan Otoka](#)

OBJECTIVE

Passionate student with experience in object-oriented programming, seasoned with superb critical-thinking skills, and dedicated to long-life learning, seeking for a part time position.

EDUCATION

01/2020-Current **Honors Bachelor of Computer Engineering**, Lassonde School of Engineering, Toronto, ON

- York University International Scholarship of Merit (August + May 2020)

09/2018-12/2019 **Bachelor of Electrical Engineering**, Canadian University Dubai, Dubai, UAE

- Canadian University Dubai Academic Excellence Scholarship (August 2018 + 2019)

HACKATHONS AND COMPETITIONS

YuHacks **Soph-E, the Discord bot that enhances the university experience**

February 2021

- Collaborated on GitHub and Repl.it with 3 other students
- Created using Python, Soph-E adds more than 20 commands to a Discord server such as creating breakout rooms, creating polls, and organizing a class calendar
- Project link: devpost.com/software/soph-e

York Engineering Competition **Virus Spreading Algorithm: 3rd Place Winner**

October 2020

- Used engineering problem-solving to develop an algorithm solution in Java
- The algorithm predicts the propagation of a virus over a certain contaminated area and compute the time at which the virus will breach out of the zone
- Cooperated with a diverse group of engineering students and presented the solution to computer and software engineering professors

SKILLS & ABILITIES

- **Front End:** HTML, CSS
- **Back End:** Java, C, C#, C++, Python, Bash, MATLAB
- **IDE:** Eclipse, IntelliJ, Visual Studio Code, Atom
- **Software:** Photoshop, DaVinci Resolve, Clip Studio Paint, Microsoft Office
- **Operating System:** Windows, Linux/UNIX, Mac OS

EXPERIENCE

08/2021-Current **Community Lead, Google Developer Student Club**

- Be responsible for promoting any DSC events or those that DSC aids
- Work on marketing plans for all DSC events and activities
- Promote activities that are deemed to be culturally and socially enriching to DSC

06/2021-09/2021 **Event Executive, Lassonde WeekZero**

- Planned and supervised events attended by more than 500 incoming students to facilitate their transition from high school to university

10/2019-10/2019 **Technical Assistant, Global Event Management**

- Troubleshoot computers used by the contestants of the Insomnia Dubai gaming festival

PROJECT

- **Discord Weather Bot (GitHub: [Weather-Egg](#))**
 - Using Python and JSON, the bot makes http requests to a weather API in real time
- **Autonomous Car Algorithm (GitHub: [Path-Finder](#))**
 - Using Java, design a recursive algorithm solution for a car to find its way out of a city