BRANDON LIYANAGE

Aurora, ON
(647) 561-6680
GitHub: github.com/branliyan
Personal Website: branliyan.github.io
liyanage.brandon27@gmail.com

QUALIFICATIONS

- Proficient with Java, Python, C, and the OOP paradigm with 3+ years of coding experience
- Proficient in creating data structures such as Trees, Graphs, Linked Lists, Hash Tables etc., in various languages such as Java, Python, C
- Proficient in designing algorithms and analyzing their efficiency
- Able to work in stressful, fast paced environments, with 20+ months of experience in the fast-food industry

Technical Skills: Java, Python, C, Lisp, HTML, CSS, ARC ISA, Motorola 6809 ISA

EDUCATION

Bachelor of Science (BSc): Computer Science 09/22 – 04/27
Toronto Metropolitan University (formerly Ryerson University) | Toronto, ON

- CGPA: 3.60/4.33
- Part of the *2023 Faculty of Science Dean's List* for representing excellence in the academic fields of Computer Science
- Awarded the *2022 Entrance Scholarship Award* for earning an average above 90% in high school

SIDE PROJECTS

Music Player App | Java

- Features a built-in hard-coded store where users can download songs enabling them to playback audio in text
- Utilizes Java Collections framework to implement Hash Tables to store data relating to Artists and Genres in an efficient way
- Utilizes OOP principle such as inheritance, encapsulation, polymorphism to implement Audio Content in the form of Songs, Audio Books and Playlists

WORK EXPERIENCE

Crew Member | McDonald's | Aurora, ON 05/22 – Present

- Reduced the average Drive Thru times by ensuring that all orders were being packaged fast and correctly ultimately making the location score first place in the leaderboards compared to other locations in the franchise
- Increased customer satisfaction by communicating in a professional and friendly manner to all guests

Paper Route | Aurora Banner Newspaper | Aurora, ON 03/2016 – 08/2018

- Increased neighborhood satisfaction by ensuring that the newspapers were delivered early