

# Tito Osemobor

## Software Developer

(289) 933-0045 | [titoosemobor.com](https://titoosemobor.com) | [titoosemobor@gmail.com](mailto:titoosemobor@gmail.com) | Toronto, ON | [LinkedIn](#) | [GitHub](#)

## Education

**Toronto Metropolitan University** – Toronto, ON

**Honours B.Sc.** – Computer Science Co-op

Cumulative GPA - 3.53 | Dean's Honour List

## Skills

**Programming Languages:** Java, Python, JavaScript, C, HTML, CSS/SASS, PHP, Lisp, Bash, VBA

**Libraries & Frameworks:** jQuery, Bootstrap

**Tools & Platforms:** MySQL, Linux, Git/GitHub, Netlify Visual Studio Code, JetBrains IDEs

## Experience

**Operations Analyst Co-op · RBC** Toronto, ON

May - August 2023

- Developed a web scraping automation project using Selenium & Apache Poi in Java, extracting data, and modifying excel files with the data obtained to streamline operations.
- Utilized VBA macros in Excel to automate daily tasks, resulting in increased efficiency and time savings for the team.
- Collaborated with cross-functional teams to identify and report security risks, contributing to a secure operational environment and compliance with information security trends and best practices.
- Actively participated in continuous improvement initiatives, leveraging analytical skills to identify opportunities for enhancing operational efficiency and implementing innovative solutions.

**Customer Service Associate · ROGERS** Toronto, ON

November 2022 - April 2023

- Assisted customers with technical support and troubleshooting for various software and hardware products.
- Processed transactions and handles cash and credit card payments efficiently and accurately using pos software.
- Utilized data analysis and visualization tools to identify trends and optimize inventory levels.
- Assisted in the maintenance and updates of in-store computer systems and equipment.

## Projects

**Versify (In Progress)** - React, Node.JS, Genius API, Cohere API, Spotify API

- Building a web app that takes a song and artist from the user and suggests similar playlists from Spotify.
- Obtains lyrics of the song using the Genius API then makes use of the Cohere AI text classification system to classify the lyrics into different categories.
- Based on the results certain playlists will be suggested to users from Spotify using their API.

**Titoosemobor.com (Portfolio Website)** - HTML, CSS/SASS, JavaScript, Bootstrap, Netlify

- Designed with modern technologies such as SASS, Bootstrap & JavaScript showcasing my projects and skills.
- Utilized JavaScript & its libraries to enhance website's responsiveness, interactivity, and visual appeal.
- Hosted website on Netlify, ensuring reliable and efficient deployment and accessibility for visitors.

**MetCash** - Java, Swing GUI

- Developed an ATM system for customers to perform transactions, account inquiries, and PIN management.
- Implemented UI with functionalities including cash withdrawals, fund transfers and transaction history.
- Ensured code modularity and scalability using object-oriented design principles, facilitating easy maintenance.

**E-Commerce System** - Java

- Built an Ecommerce System on the terminal for a seamless shopping experience for customers.
- Implemented product inventory to track stock availability and streamline order fulfillment.
- Applied various concepts like objects & classes, recursion, lists, array etc.