TITO OSEMOBOR

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Toronto ON.

in tito-osemobor

☐ Tito-Osemobor

EDUCATION

B.Sc Computer Science Co-op (Honours)

Toronto Metropolitan University

Sep 2021 – June 2026

Toronto, ON.

Relevant Coursework: Artificial Intelligence, Data Structures and Algorithms, Web Development, Operating Systems

WORK EXPERIENCE

Operations Analyst Co-op

RBC

May 2023 - August 2023

Toronto ON.

- Developed a web scraping automation project using Selenium and 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 Communications

Nov 2022 - April 2023

Toronto ON.

- 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.

VOLUNTEER EXPERIENCE

UofTHacks X (University of Toronto)

Hackathon

DeltaHacks 8 (McMaster University)

Hackathon

Student Body President Nigeria-Ghana Int'l College

SKILLS



PROJECTS

MovieGenius (In Progress)

React, SpringBoot, PostgreSQL, TMDB API

- Developing a web app that provides movie recommendations to users based on their genre preferences.
- Designing responsive and interactive UI/UX for profile management and movie recommendations using React.
- Integrated with TMDB API for scheduled fetching of diverse collections of movie and genre data.
- Utilized Spring Boot to build RESTful APIs and PostgreSQL for storing user data and movie information.
- Implemented JWT authentication and Spring security for robust data and endpoint protection.

Versify (In Progress)

Angular, Node.JS, Genius API, Cohere API, Spotify API

- Building a web app for users to discover Spotify playlists based on song lyrics of their choice.
- Utilizing the Genius API to fetch song lyrics and implements the Cohere AI text classification system to categorize them.
- Employing the Spotify API to provide personalized playlist recommendations based on the classified lyrics.
- Enhancing the user experience with a responsive and interactive frontend built with Angular.

☐ ☑ Titoosemobor.com (Portfolio Website) HTML, CSS/SASS, Bootstrap, JavaScript, Netlify

- Designed with modern technologies such as SASS, Bootstrap and JavaScript showcasing my projects and skills.
- Utilized JavaScript and some 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.