Tito Osemobor

Software Developer

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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.