TIMI AKINBALEYE

Toronto, Canada

Education

York University Sep. 2021 – April 2025

Bachelors of Engineering., Spec. Hons. - Software Engineering

Toronto, ON

York University - Schulich School of Business

Diploma, Business Administration and Technology, Specialized

Sep. 2021 - April 2025Toronto, ON

Relevant Coursework

• Data Structures

Advanced OOP

Creat arms

• Systems Programming

Computer Organization
 Embedded Systems

Software DevelopmentOperating Systems

• Computer Architecture

Technical Skills

Languages: Python, Java, C, HTML/CSS, JavaScript, SQL, Swift

Developer Tools: VS Code, Eclipse, Google Cloud Platform, Android Studio, Xcode, Jira, TestRail Technologies/Frameworks: Linux, Jenkins, GitHub, JUnit, WordPress, Dart, Flutter, Confluence Proficiency: Microsoft Office applications (Word, Excel, PowerPoint and Outlook) MS Visio

Experience

theScore September 2023 – Present

Software QA Analyst Co-op

(remote) Toronto, ON

- Conduct cross-platform testing (Android, iOS, Web) for Sports Media and Betting apps to ensure production readiness.
- Develop comprehensive test plans and cases, employing verification and validation techniques to assess application functionality.
- Collaborate with cross-functional teams (developers, product managers, designers) to ensure precise product functionality.
- Manage bug tracking and prioritization using Jira, contributing to an efficient defect life cycle.
- Contribute to product quality through Bug-bash exercises and ad-hoc testing.
- Actively participate in daily stand-ups, retrospectives, and knowledge transfer sessions, promoting effective communication and teamwork.

York Univeristy

March 2023 - September 2023

DevOps Engineer Intern

Toronto, ON

- Delivered on-site assistance to address incoming system failure tickets, ensuring minimal downtime. Collaborated closely with end-users to diagnose, troubleshoot, and resolve technical problems.
- Worked with IT and Business management to evaluate complex user requests, projects and clarify objectives and functional requirements for new or modified computer programs.
- Designing and implementing strategies to improve and automate our environment provisioning, setup and testing processes.
- Participated in identifying and resolving technical issues, system failures, and performance bottlenecks in collaboration with the DevOps team.

Projects

Flexxx - Java Desktop App | Java, SQL, Eclipse, MySQL

April 2023

- Developed a fitness planner app with advanced algorithms, utilizing JavaFX and databases with SQL, that enables users
 to create personalized workout plans.
- Implemented progress tracking and performance analytics features to help users easily achieve their fitness goals, with a user-friendly GUI.
- Conducted extensive user testing and feedback analysis, resulting in improvements to the app's functionality and ensuring a seamless user experience for the users.

MessageMe - iOS App | Swft, Google Firebase Firestore, Xcode

December 2022

- Produced a messaging application containing full functionality of sending and receiving messages.
- Implemented Firebase Firestore database to take advantage of a client first SDK and real-time updates allowing to receive and send messages with ease.
- Utilized fundamental UI/UX fundamentals to create an aesthetically appealing design.
- Executed prominent message application principals to include: profile picture and timestamps.