

# Michael Adebayo . Jarvis Consulting

My name is Michael Adebayo. I hold a Bachelor of Science Honors degree in Computer Science from Trent University. My professional journey began as a Performance Test Analyst at CIBC where I tested the performance of applications, and I am currently employed at Jarvis as a Junior Software Engineer. What excites me about the software industry is its constant evolution and the immense potential it offers to achieve unimaginable things. I am particularly passionate about artificial intelligence and big data and what it can bring for us as a people, and I am eager to explore the possibilities these fields present.

## Skills

**Proficient:** Java, IntelliJ, RDBMS/SQL, Agile/Scrum, Git

**Competent:** Python, C#, Docker, Linux, Bash

**Familiar:** HTML, CSS, Rust, C++, Springboot

## Jarvis Projects

Project source code: [https://github.com/jarviscanada/jarvis\\_data\\_eng\\_MichaelAdebayo](https://github.com/jarviscanada/jarvis_data_eng_MichaelAdebayo)

**Cluster Monitor** [GitHub]: Worked on a project that has the goal of creating scripts that will be able to collect hardware data and resource usage data, that will enable the Jarvis Linux Cluster Administration to determine how they can properly manage resources from a cluster.

**Core Java Apps** [GitHub]:

- Twitter App: Curabitur laoreet tristique leo, eget suscipit nisi. Sed in sodales ex. Maecenas vitae tincidunt dui, et eleifend quam.
- JDBC App: Curabitur laoreet tristique leo, eget suscipit nisi. Sed in sodales ex. Maecenas vitae tincidunt dui, et eleifend quam.
- Grep App: Coded an application with that has the purpose to mimic the Linux grep command that will allow for the use of searching matching strings from files using expressions.

**Springboot App** [GitHub]: Not Started

**Python Data Analytics** [GitHub]: Not Started

**Hadoop** [GitHub]: Not Started

**Spark** [GitHub]: Not Started

**Cloud/DevOps** [GitHub]: Not Started

## Highlighted Projects

**Pokemon Trainer Game** [GitHub]: Programmed a a simple text-based game where you, as a Pokemon Trainer, can select a Pokemon type, battle against computer opponents, and level up your Pokemon.

**Dental Practice Web Application** [GitHub]: Collaborated with classmates to help develop a web application that allows end-users to log in to the web application dashboard, pulls data from the existing client database, guides users in cleaning the exported data, and provides documentation on how to use the app, as well as gives end-users access to look at data.

## Professional Experiences

**Software Developer, Jarvis (2024-present):** Responsible for assisting in the development, testing, and maintenance of software applications. As well as training with trainers to increase my skill.

**Performance Test Analyst, Canadian Imperial Bank of Commerce (2022 - 2023):** Conduct performance testing and analysis on software systems to identify and resolve performance bottlenecks.

## Education

**Trent University (2018-2023)**, Bachelor of Science in Honours, Computer Science - Academic Good Standing (2018 - 2023)

## Miscellaneous

- Skill Hat Career Accelerator Course (2022 - 2023)
- CompTIA IT Fundamentals (2022)
- Microsoft Azure Fundamentals: Cloud Computing (2023)
- Introduction to Cloud (2023)
- Winner
- Basketball player
- Competitive gaming
- Book-club member