# **MUYIDEEN JIMOH**

<u>□ LinkedIn</u> | <u>□905-536-5547</u> | <u>⊕ muyideen.com</u> | <u>M mail4ayodele@gmail.com</u> | <u>O Github</u>

## Skills

- C# | WPF | .NET Core | .NET Framework | OOP | Microsoft Office Interop | ClosedXML for .NET | IronXL for .NET | Automation
- JavaScript | Python | NodeJS | ExpressJS | ReactJS | HTML | CSS | Github | SQL | MongoDB | Jest | Python Unittest
- JAVA | Docker Containers | Websockets | RESTful API | Parallel Computing | Multithreading | Full-Stack | Stripe Integration

#### Experience \_\_

#### Software Engineer, LLM Training (Contract, Fulltime) Outlier

San Francisco CA, USA 02/2024 - Present

- Contributed to the RLHF training of Google Gemini's external API, enhancing the trip planning features including Google Maps, Flights, Hotels, Search, YouTube and Browsing.
- Developed and authored 30+ unique data structure and algorithm problems & solutions, not found in existing problem corpus, and reviewed over 100+ submissions, ensuring quality through detailed feedback (Python, JavaScript, JAVA)
- Worked across 12 large-scale LLM RLHF projects, gaining hands-on experience with new languages and frameworks, including .NET,
  Haskell, Kotlin, and Swift
- Monitored and onboarded various teammates on multiple projects, gaining expertise in LLM coding evaluation.

#### Software Developer

**Gmax Technology Ltd** 

Kitchener, ON CA 11/2021 - 03/2024

- Developed a Real-time full-stack application for visualizing the performance of globally used Gmax racing devices using **JavaScript**, **HTML & CSS**, **MongoDB**, **ExpressJS**, **NodeJS**, **REST API and Websockets**.
- Led the implementation of a weekly report generator application using C#, .NET Core, WPF, MVVM, ClosedXML and Microsoft Interop.
- Developed a file-caching system for optimizing the speed of daily automation scripts and efficiency of Gmax support staffs using Python,
  OOP, and FTP server.
- Designed and implemented a Python program for parsing historical and daily generated race logs to extract and decode racing data.
- · Continuous maintenance of software and automation scripts including bug fixing, feature updates, optimization, and unit testing.
- Utilized MongoDB Cloud Atlas, Docker Containers, Docker Compose and AWS EC2 as deployment tools.

#### Web Developer

#### Foresters Financial

Toronto, ON, CA 02/2020 - 09/2020

- Worked with senior developers to develop software for documenting insurance policies and procedures using HTML, CSS, & JavaScript.
- Leveraged Python scripting to automate file download and management operations, streamlining the data migration process.
- Worked collaboratively with cross-functional teams to gather requirements and documents, ensuring timely delivery of software.

### **Education** \_\_\_

### **Bachelor of Applied Science**

McMaster University

Hamilton, ON, CA 08/2013 - 06/2019

• Major Computer Science

## Projects \_

- BATCHFAST: Batch processing app for e-commerce stores using ReactJS, HTML/CSS, Photoshop (Website | YouTube) (10/2024)
- FLEET SIMULATION: Real-time simulation software for company fleet using ReactUS, HTML/CSS, Sockets (Website | Github) (09/2024)
- MEMORY GAME: Enhancing attention and cognitive function and using JavaScript, HTML, CSS, jQuery (Game Link) (01/2024)
- BROADCASTING: Async broadcast network with PUB/SUB/DEALER sockets using ZeroMQ, Multithreading, Python (Github) (06/2023)
- HIGH-RES: Developed an image blurring algorithm using C language and parallel computing with NVIDIA CUDA (Github) (04/2019)

#### Certificates

- Applied Data Science Specialization, Link to certificate offered by IBM (11/2020)
- Data Visualization with Python, Link to certificate offered by IBM (09/2020)
- Python for Data Science and AI, Link to certificate offered by IBM (09/2020)
- Data Analysis with Python, Link to certificate offered by IBM (09/2020)