# Muhammad Alkali Muawiya

I am a highly motivated and dedicated individual with strong problem-solving and communication skills. With a creative mindset and efficient time management, I have successfully designed and implemented software solutions for diverse business needs. My expertise lies in JavaScript development, and I have a track record of delivering successful projects in industries such as healthcare and entertainment. As a proactive engineer and leader, I thrive in collaborative environments and bring a strong work ethic to every task.

7, Asajon Way,
Ajah, Lagos State, Nigeria.
+2347060702020
muawiyamuhd@gmail.com
LinkedIn Profile URL
Github Profile URL
Portfoliod URL

#### EXPERIENCE

# Decagon, Lagos Nigeria — Software Engineer

JANUARY 2023 - Date

- Developed and maintained web applications using web development concepts such as HTTP, REST, GraphQL, and MVC architecture, utilizing TypeScript to write clean, efficient, and well-documented code.
- Built and managed databases using database management systems such as SQL and MongoDB.
- Implemented DevOps tools and methodologies such as Docker to improve application deployment and scalability.
- Collaborated with cross-functional teams including product managers, designers, and other developers to build new features and enhance existing ones.
- Ensured the performance, security, and reliability of web applications by implementing best practices and testing strategies and stayed up-to-date with emerging trends, technologies, and development practices in the web development field.

# Techvibes International Ltd, Abuja Nigeria — User Experience

JUNE 2019 - JUNE 2020

- Gathering and writing reports on product requirements for software.
- Quality assessments of products through identifying, and documenting problems and coordinating with the technical team to proffer solutions.
- Monitoring and reporting users' reactions after launching software.
- Supporting and training internal and external users.

#### TECHNOLOGIES & SKILLS

- Node.js
- Express.js
- React.js
- Vite.js
- JavaScript
- TypeScript
- Docker
- SQL
- MongoDB
- PlanetScale
- GraphQL
- REST API
- Git & Github
- Chat Engine
- Teams
- Slack
- Jira
- Trello
- Scrum
- Individual Counseling

### OTHER EXPERIENCE

## Appen — Freelancer

FEBRUARY 2020 - AUGUST 2022

# **Search Engine Evaluator**

- Evaluate and analyze search engine results based on specific guidelines and criteria.
- Provide feedback on the accuracy and relevance of search engine algorithms and results.
- Stay updated with the latest search engine trends and guidelines to improve evaluation accuracy.

### **Social Media Evaluator**

- Assess and evaluate the quality and relevance of social media content and advertisements.
- Provide feedback on social media trends, user behavior, and engagement to enhance algorithms and ad targeting.
- Identify and report any content or policy violations observed during the evaluation process.

# Transcription Job

- Transcribe audio or video content accurately, following transcription guidelines.
- Maintain high-quality transcripts with accurate grammar, punctuation, and formatting.
- Meet project deadlines and productivity targets while ensuring attention to detail and confidentiality.

### **CERTIFICATIONS**

- Docker for the absolute beginner
   Credential
- Introduction to Cyber Security
- EF SET English Proficiency Credential
- Scrum Fundamentals Certified (SFC) Credential
- Accelerated Jobberman Soft Skills
   Credential
- YouWin Connect Capacity Building (Master Class Training)

## **PROJECTS**

# MovieVerse

MovieVerse is a movie listing app where registered users can add, edit and delete movies with titles, images, prices and brief descriptions. It offers a user-friendly interface to manage the movie list easily. Technologies used include: Express.js, Typescript, MongoDB, Mongoose, Docker, EJS. Link: https://movie-verse.onrender.com

## **FitMind**

A health-tech app that connects clients with verified physical fitness experts and therapist. Technologies used include: Express.js, Typescript, Sqlite, Sequelize, React. Link: https://github.com/MM-Alkali/FitMind.git

## Github Finder

A responsive Single Page Application which consumes data from the GitHub Graphql API. Technologies used include GraphQL, HTML, CSS and Vanilla JavaScript. Link: https://mm-alkali.github.io/github-finder

## **EDUCATION**

# Modibbo Adama University of Technology, Yola Nigeria

DECEMBER 2012 - MAY 2019

First Class Honours - Bachelor of Technology (Hons) in Biochemistry

Best Graduating Student of the Department and Faculty, 2017/2018