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.

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LinkedIn Profile URL
Github Profile URL
Portfolio URL

EXPERIENCE

Decagon, Lagos Nigeria — Full Stack Engineer

JANUARY 2023 - Date

- Developed and maintained web applications using web development concepts such as HTTP, REST, GraphQL, and MVC architecture.
- 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.
- Utilized TypeScript to write clean, efficient, and well-documented code.
- 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.
- 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
- JavaScript
- TypeScript
- Docker
- SQL
- MongoDB
- PlanetScale
- GraphQL
- REST API
- Git
- Github
- Microsoft Office
- Teams
- Slack
- Jira
- Trello
- Scrum
- Individual Counseling

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: 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: 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: 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

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)