# **OLALEKAN AKINTOLA**

# **BACKEND/SOFTWARE ENGINEER**

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#### ABOUT ME

I'm an experienced Software Engineer with a proven track record in managing complex projects, optimizing system performance, and satisfying clients. I believe in attention to detail, continuous learning, and delivering results to contribute effectively to my team's success

## **SKILLS & ABILITIES**

My expertise in backend engineering is to design, develop, and maintain scalable, high-performance backend systems that drive business success. I aim to utilize my deep knowledge of server-side technologies, databases, and cloud services to build robust, secure, and efficient applications for clients and industries.

## **EXPERIENCE**

2016 - 2019

# **Computer Engineer**

#### **SOLATECH SOLUTIONS**

 Diagnosed and repaired hardware issues in desktops, laptops, and peripherals. Replaced faulty components such as RAM, hard drives, motherboards, and power supplies. Conducted troubleshooting using diagnostic tools and software to ensure accurate repairs.

2019 – present

# Backend/software Engineer FREELANCE

- Created and implemented an API service utilizing PHP Object-Oriented Programming) for a point-of-sale POS) system, enhancing its functionality, efficiency, and extensibility. This allowed for smoother transaction processing and improved user experiences for businesses
- Created a PHP based e-commerce API framework for seamless communication between system components, supporting critical functions like product listings, shopping carts, and checkouts, tailored to the client's needs.
- Developed an eLearning platform using PHP OOP) and JavaScript, with XAMPP for database management, all within the Visual Studio Code editor. The system includes content creation, user management, and assessment features for efficient online education.

## **Backend engineer**

#### **ASTROTWIG**

- Develop and maintained the backend systems for a large scale social music streaming platform using Golang and RESTful APIs
- Worked on a team to implement microservices architecture using Docker
- Played a key role in the development of a real-time chat feature, enabling users to connect and share their music experiences in realtime, resulting in a 80% increase in user engagement.
- Collaborated closely with the frontend team to develop innovative social features, such as collaborative playlists, real-time chat, and social sharing
- Assisted in the migration of critical services to AWS, optimizing infrastructure costs and scalability.

# 2023 - present

# **Backend/software Engineer**

#### **ENERJUST**

- Contributed to the development of Enerjust's ecommerce platform using PHP Object-Oriented Programming) and AJAX, enhancing the backend functionality and efficiency.
- Collaborated on the frontend development using JavaScript, HTML, and CSS Bootstrap), ensuring a seamless user experience for customers
- Designed and implemented the backend for the admin dashboard, product management, order processing, and analytics for the Enerjust Staff.

## **EDUCATION**

2016 - 2021

## **BTECH In cyber security**

Federal university of technology, Akure

## TECH STACK

- JavaScript
- Golang
- JAVA (SPRINGBOOT)
- PHP
- MYSQL
- AWS
- GIT

# **SOFT SKILLS**

- Leadership
- Project management
- Communication skills

- Customer service skills
- Time management
- Teamwork and collaboration
- Attention to detail and accuracy

## **PROJECTS**

## i. Sales Management System

Designed and developed a Sales Management System, streamlining lead management, tracking sales activities, and providing performance analytics to optimize sales processes.

## ii. Estate Management System

Designed and implemented an efficient Estate Management System, optimizing property portfolio management, tenant relations, maintenance, financial reporting, and occupancy analysis.

# iii. E-commerce Web application

Designed and implemented a scalable Ecommerce Application, streamlining product management, order processing, payment integration, inventory control, and customer analytics.

# iv. Developed a robust web service for an ecommerce store

Developed a robust web service for an ecommerce store, providing a seamless online shopping experience for customers.