

Yemi-Oyebola Tomilade

✉ oyebolatomilade@gmail.com ☎ 09059026488 📧 in/tomilade-yemi-oyebola 🌐 github.com/TomiladetheHokage

SUMMARY

Junior Software Engineer

A passionate and driven software engineer with a **B.Sc. in Computer Science from Caleb University**. Enthusiastic about building scalable applications, learning new technologies, and designing systems. Experienced in full-stack development, testing, debugging and collaborating on team projects. Strong problem-solving and communication skills, with a desire to contribute to innovative solutions. Passionate about teaching and sharing knowledge with peers.

EXPERIENCE

IT support

Tulcan Energy Resources Limited

May 2022 – October 2022, Victoria Island, Lagos.

- Provided **end-user technical support** for hardware and software issues, minimizing downtime.
 - Installed, configured, and troubleshot software applications, ensuring **system compatibility**.
 - Conducted **regular hardware maintenance**, identified faults, and performed repairs or replacements.
 - Assisted in **network administration**, including router configuration and resolving connectivity issues.
 - Developed **user guides** and conducted **training sessions** to enhance user proficiency with IT systems.
-

PROJECTS

Blog Application

Personal Project • github.com/TomiladetheHokage/AvengersBlog • September 2024 – October 2024

- Collaborated in a team of 4 to develop a blog platform where users can post pictures and videos, like, and comment on posts.
- Developed the **Post API**, allowing users to create posts with media (images and videos) using **Spring Boot** and **Cloudinary** for media storage.
- Managed the backend operations with **SQL** for database management.
- Extensively used **Git** for version control, including managing pull requests, handling merges, and resolving conflicts.
- Ensured code quality by testing the Post API with **JUnit** and postman.

Art Sales System

Personal project • github.com/TomiladetheHokage/Artsales-System • August 2024 – September 2024

- Developed a full-stack web application that allows users to upload, buy, and sell digital or physical art.
 - Integrated **Cloudinary** for seamless storage and retrieval of artwork images.
 - Implemented payment processing with **Paystack**, enabling secure transactions for both buyers and sellers.
 - Built a user-friendly **React** frontend that allows users to browse, purchase, and manage their art collections.
 - Developed the backend with **Spring Boot**, implementing robust CRUD operations to manage user profiles, art listings, and orders.
 - Utilized **MongoDB** for database management, storing user information, transactions, and artwork metadata.
 - Tested all APIs using **JUnit** to ensure functionality.
-

EDUCATION

Software Engineering

Semicolon Africa • Sabo, Yaba • 2025

Bachelor of science in Computer science

Caleb University • Lagos, Nigeria • 2023

CERTIFICATIONS

Google IT Support Specialization

Coursera • 2022

- **Technical Support Fundamentals**: Provided foundational skills in **system administration, networking, and security**, crucial for troubleshooting and maintaining reliable infrastructures.
-

COURSEWORK

Design Thinking

Semicolon · 2024 · Design thinking

- I applied **design thinking** to **collaboratively develop innovative solutions** for expanding affordable housing in Lagos. Our team worked through the phases of **understanding the problem, observing user needs, defining a clear point of view, and ideating feasible and viable solutions**. This structured approach helped us **frame the problem effectively** and generate **creative, user-centered ideas** that could realistically be implemented.
-

SKILLS

- **Languages:** HTML, CSS, JavaScript, Python, Go, Java, SQL
- **Frameworks & Libraries:** Spring Boot, React, Redux, Flask, Django
- **Tools & Technologies:** Git, GitHub, Microsoft Suite
- **Soft Skills:** Critical Thinking, Design Thinking, Problem solving, Communication Creativity, Teamwork & Collaboration