## **Fareed Olamide Tijani**

Software Engineer | Java/Spring Boot, Python/Django, Flutter, React | 3+ Yrs Experience.

Open to Remote & Relocation | Lagos, Nigeria | +234 813 092 6516 | <a href="mailto:fareedtijani2810@gmail.com">fareedtijani2810@gmail.com</a> | <a href="mailto:LinkedIn">LinkedIn</a> • <a href="mailto:GitHub">GitHub</a> • <a href="mailto:Portfolio">Portfolio</a>.

#### **About Me**

I don't come from referrals or privilege, I've earned every opportunity by building real products, learning fast, and delivering results that matter. I thrive in fast-moving teams where impact speaks louder than credentials. If you need someone who will ship, adapt, and bring a builder's mindset from Day I I'm that engineer.

### **Career Summary**

17 Year old, Detail-oriented and impact-driven engineer with a strong focus on backend development (Python, Flask, Django, Spring Boot), REST APIs, and clean architecture. Experienced in integrating AI/ML (TensorFlow, Gemini AI), handling production-grade databases, and deploying across cloud environments. I adapt fast, deliver under pressure, and wear multiple hats when needed from engineering to dev support to content ops.

## **Core Competencies**

**Languages:** Java, Python, Dart, TypeScript, JavaScript, HTML/CSS.

Frameworks: Spring Boot, Django, React, Flutter, NestJS, Flask, FastAPI.

Al & Data: TensorFlow, Keras, NLP (BERT, GPT), Hugging Face, Scikit-learn, Pandas

Cloud & DevOps: AWS (EC2, S3), Firebase, Docker.

Databases: PostgreSQL, MySQL, MongoDB.

Testing & Security: JUnit, Pytest, Jest, JWT, OAuth2, Spring Security.

Tools: Git, GitHub, Postman, Cloudinary.

**Soft Skills:** Critical Thinking, Agile/CI Delivery, TDD, Clean Architecture, Teamwork.

## **Professional Experience**

# Meerge Africa Backend Developer(Django)

Lagos, Nigeria (Remote)

May 2025

Led backend development for a logistics platform featuring agent wallet capabilities for managing delivery payouts and transaction tracking.

- Built and maintained 15+ RESTful APIs for orders, payments, and KYC verification.
- Integrated Paystack API with custom failover logic enabled 99.9% transaction success rate.
- Reduced DB query latency by 30% using indexing and Redis caching.
- Designed OTP verification (email/SMS) with 100% delivery rate.

Ensured 85%+ test coverage with Pytest and Postman in CI/CD pipeline.

## 3ribe Mobile Developer Intern

#### London, United Kingdom (Remote)

February 2025 - April 2025

Contributed to the development of a high-performance cross-platform fintech mobile app with a focus on user experience and operational efficiency.

- Improved image upload performance by 30%, enhancing responsiveness.
- Fixed layout bugs and inconsistencies, improving UI compatibility across 95%+ of supported devices.
- Worked closely with the mobile engineering team in agile sprints to ship customer-facing features.
- Consumed and integrated backend APIs for user authentication, transactions, and profile management.

## Semicolon Africa Software Engineer

Lagos, Nigeria

February 2024 - February 2025

Engineered scalable backend systems and APIs, supporting high-performance web and mobile applications with an emphasis on maintainability and user experience.

- Built and deployed Java/Spring Boot APIs for logistics and e-commerce simulations.
- Led development sprints and code reviews for 4+ capstone projects.
- Designed UML diagrams and sequence flows for backend architectures.
- Conducted 100+ unit/integration tests (JUnit, Pytest, Jest) with CI workflows.
- Mentored 3 entry-level developers and led a feature squad for a school system project.

#### **Software Engineer – Independent Contracts**

January 2023 – February 2024

Delivered end-to-end software solutions for international clients across lifestyle, e-commerce, and personal branding sectors, focusing on scalability, usability, and performance.

- Built a full-stack TreeLink-style portfolio platform for content creators, attracting 200+ monthly visits through self-promotion and real-world usage.
- Built a mobile-first e-commerce app with secure Flutter payments and push notifications.
- Developed booking site for UK based makeup artist led to 40% revenue growth.
- Integrated payment gateways, automated messaging (SMS/Email), and admin dashboards.

## **Relevant Projects**

#### CommsBridge - GitHub

Al-powered assistive app for the hearing impaired integrating speech-to-text, Al summarization (40% faster processing), multilingual translation, and real-time hazard detection.

Tech-Stack: Java, Spring Boot, Flutter, Python, FastAPI, TensorFlow, Gemini AI, Cloudinary, MySQL.

#### **RealMart** -GitHub

Secure full-stack marketplace enabling sellers to list products, with role-based access, JWT auth, image upload via Cloudinary, and PostgreSQL.

#### Makeup Artist Booking & Portfolio Site - <u>LiveDemo</u>

A personalized TreeLink-style website built for a UK-based makeup artist, featuring a dynamic booking system, customer contact form, and a digital service brochure for clients.

Tech-Stack: React, Typescript, TailwindCSS.

#### **Digital Library Management System** - <u>GitHub</u>

Automated library backend reducing manual errors by 70% and implementing real-time fine calculations.

Tech-Stack: Java, Spring Boot, MySQL.

#### **Interstate Transportation System** - <u>GitHub</u>

Collaborated on backend development for managing interstate transport bookings with email notification integration and reliable API testing.

Tech-Stack: Java, Spring Boot, MySQL.

#### Personal Portfolio - <u>Live Demo</u>

Animated, responsive portfolio site showcasing projects and tech skills using React + Framer Motion.

#### **Education & Certifications**

**Henley Business School** — Business Management Certificate

Startup growth, lean execution, customer discovery, and scale strategy.

**Greenlands, United Kingdom | Completed May 2025** 

**Semicolon Africa** — Diploma in Software Engineering

Spring Boot, Agile delivery, software design patterns, and team collaboration.

Lagos, Nigeria | Completed February 2025