

Tijani Fareed Olamide

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Career Summary

Full Stack Software Engineer with **2 years of experience** developing **scalable and high-performance applications**. Proficient in **Java, Python, JavaScript, Dart, and TypeScript**, with expertise in **Spring Boot, React, FastAPI, Flask, Django, and Flutter**. Skilled in **RESTful API development, database management, cloud integrations (Cloudinary), and security best practices (JWT authentication, CORS handling, Spring Security)**. Passionate about **problem-solving, cross-platform development, and optimizing application performance**.

Skills

Programming Languages: Java, Python, JavaScript, Dart, TypeScript, HTML, CSS

Frameworks & Libraries: Spring Boot, React, Next.js, NestJS, Tailwind CSS, Flutter, Flask, Django

Databases: MySQL, PostgreSQL, MongoDB

Tools & Technologies: Git, GitHub, Postman, Cloudinary, Firebase

Testing & Security: JUnit, Pytest, Jest, JWT authentication, Spring Security

Soft Skills: Communication, Teamwork, Time Management, Design Thinking

Professional Experience

3rube

London, UK (Remote)

Mobile Developer (Intern)

Feb 2025 - Present

- **Contributed to enhancing cross-platform fintech mobile applications using Flutter.**
- **Contributed to Agile sprints, improving collaboration, communication, and version control with Git.**
- **Enhanced** the profile picture update feature, **reducing upload time by 30%** and optimizing **image storage efficiency**.
- **Identified and Resolved UI responsiveness issues**, ensuring a **95% adaptive experience across all screen sizes and font scaling settings**.
- **Led debugging efforts**, reducing reported **UI bugs by 40%** and enhancing app usability.
- **Integrated cloud-based solutions, boosting image storage efficiency and app scalability.**

Semicolon Africa
Software Engineer(Trainee)

Lagos, Nigeria
Feb 2024 -Feb 2025

- **Developed and tested** secure **RESTful APIs**, **reducing request failures by 60%** using **Spring Boot, Postman, and JUnit**.
- **Contributed to multiple Agile sprints**, enhancing **teamwork**, cross-functional collaboration, and **version control efficiency with Git**.
- **Independently learned Flutter** for **cross-platform mobile development**.
- **Integrated Cloudinary**, **reducing media load time by 40%** through optimized image compression and storage.
- **Resolved CORS issues**, improving **API accessibility and frontend-backend communication**.
- **Enhanced e-commerce platform security**, **reducing vulnerabilities by 50%** with optimized access control policies. [Link](#)

Education

Semicolon Africa
Diploma in Software Engineering

Lagos, Nigeria
Feb 2024 -Feb 2025

Personal Projects

CommsBridge – (Spring Boot, Flutter, FastAPI, YAMNet, Gemini AI, Cloudinary, MySQL): Developed an assistive app for the **hearing impaired**, integrating **speech-to-text conversion (90% accuracy)**, **AI summarization (reducing processing time by 40%)**, **multilingual translation**, and **real-time area awareness** for hazard detection. Ongoing development includes **text-to-sign** and **special school support**. [GitHub](#)

RealMart – (Java(Spring Boot), React, Tailwind CSS, Spring Security, PostgreSQL, Cloudinary): A **full-stack online marketplace** for buying and selling handmade products. Features **secure JWT authentication**, **Cloudinary for image uploads**, and **responsive UI**. [GitHub](#)

Digital Library Management System (Backend) – (Spring Boot, MySQL): Engineered backend for library operations, **automating book transactions**, **reducing manual errors by 70%**, and **implementing real-time fine calculations**. [GitHub](#)

Interstate Transportation System (Backend) – (Spring Boot, MySQL): Collaborated with a team to develop a **system for managing interstate transport bookings**, where I used

Spring Boot and RESTful APIs for backend development. **Implemented email notifications** and ensured reliability through **Postman and JUnit testing**. [GitHub](#)

Personal Portfolio – (React, Framer motion, Tailwind Css): A portfolio showcasing my projects, skills, and expertise in software development. [Live Demo](#)