# **OLUWATOBI OMORUBORE**

SOFTWARE ENGINEER – FULL STACK 💊 +2348189808987 (WHATSAPP)

## • DETAILS •

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# • SKILLS •

Java, Python, Kotlin, PHP, Dart, JavaScript, TypeScript, NodeJS, Swift, ReactJS, HTML, CSS, Markdown, GatsbyJS, OS, Linux

API integration, Rest, GraphQL

Software Architecture (MVVM, MVC, MVP, DDD, Clean, DPs, TDD, BFF), Unit Test.

#### Sport programmer

Git, GitHub, Elastic search, Hibernate ORM, Spring Boot, FastApi, Flask, Laravel

SQL, No-SQL, firebase, MongoDB, JDBC, Room, Postgresql, Adminer

Phone Repair

Jira, Kaban, Slack, Scrum, Confluence, Figma

## ◦ LANGUAGES ◦

English

## ∘ LINKS ∘

<u>My career website</u> <u>Collaction app</u> <u>Travelcrew.app</u> <u>SimpleButton Mockup</u> <u>Pet Selection App</u> <u>MHG app</u>

Github Portfolio

Twitter

<u>LinkedIn</u>

Medium

# PROFILE

Experienced in building for mobile and web using Java, Python, Flutter, Kotlin, Swift, NodeJS and Web frameworks (ReactJS, GatsbyJS, VueJs).

I have a good knowledge of software development lifecycles. Able to effectively selfmanage during independent projects, as well as collaborate as part of a team.

The LINKS section has clickable links to my portfolio. Or see my-portfolio-website.

# PROJECT

## My portfolio website: tobi-omorubore.dev

Which shows relevant skills, projects I have work on. I built this using:

• ReactJS, GatsbyJS, Style-component CSS, Remark, Netlify, NameCheap, BFF pattern.

# **EMPLOYMENT HISTORY**

## Software Engineer (March 2024 - Present)

<u>With DataFidelity</u> building POSTCODE-NG: A solution that makes it easy to look up Nigeria postcodes by states, city, town, street. I work on the:

- Database that holds the relationship between entities and their postal codes.
- Backend API which serves as the doorway to access or query the database.
- Queries to Insert, retrieve & delete from tables.
- Postcode lookup website (which talk to backend API) for end user.
- Admin site serve as the interface that will be use to create, update, remove data.
- TOOLS: MySQL, Spring-boot, PHP, VueJS, SwaggerUI, GeoJson API, Bootstrap, SASS.

#### Software Engineer (2022 - March 2024)

With Collaction (A start-up in the Netherlands) on part-time. I help with:

- Mobile app using Flutter. URL is: <u>Collaction.org</u>
- Tools/Skills: Bloc, Domain-Driven Design (DDD), Next-JS, ReactJs

## Software Engineer (Jun2023 - Nov2023)

With ZinoxTech on Full-time. Site URL. I help build:

- An Image Transformer: URL, real-time image manipulation. Similar to <u>imagekit.io</u> This has been hosted and being used internally as micro service by several of other projects to display provide image base on a client screen form factor.
- Logistics Aggregator: between multiple couriers to transport items. With consideration for partners with intercepting polygons.
- Headless Image Micro-Service: Rest and GraghQL endpoints, that a client can integrate to fetch image from multiple sources.
- <u>Tools/Skills</u>: Python, FastApi, AWS S3, MongoDB, MySQL, Postman-doc.

## Data Scientist (3 months. Feb – May 2023)

<u>For a client</u> (Given a dry bean dataset, develop a system for automatic detection of 7 types of dry bean seeds.

• K-Nearest Neighbour (KNN) and Support Vector Machine (SVM) was used for the analysis. With performance measured. <u>View solution</u>

Contract Mobile App Work (2020 - 2022)

With MostHighGrade a start-up located in the USA:

• An app for showcasing smoking related products. Worked with owner from Idea stage, app requirement, mock-up. Launched app on Apple Test flight.

With BUTTON SIMPLE team: an app for Care givers to talk with their aged parents.

#### Software Engineer (2020 - 2021)

<u>With TravelCrew</u> (a mobile app for friends to share and organize travel plans and even create full itineraries together). I help with:

- Building their mobile app using flutter. Website URL is: travelcrew.app
- Tools/Skills: Dart, Bloc, Firebase

#### Freelance Mobile App Developer on Fiverr (2019 - 2021)

On Fiverr, I offer the following freelancing service:

• App development, UI/UX design, custom app design and implementation of complex UIs with Flutter or Java/Kotlin Android. Depending on client's request.

#### IT Support - System troubleshooting - Phone Repair Engineer (2015 - 2019)

- During my time working as Oracle and Google Campus Ambassador. I fix trainees computer issues. OS repair, file recovery, fix system crashes, Virus detection.
- 2015 2019 work as a phone repair engineer at Computer village Ikeja.

#### Mobile App Developer at LAUTECH (2019)

- I research 'The digital data & privacy of the decease' and built a Digital will app JUST-WILL, allows a person to decide what happens to their data when inactive.
- Tools/Skills: Java, Android, XML, Android studio.

#### Oracle Java Campus Ambassador at Oracle, Ogbomoso

2017 — 2019

- For my University (LAUTECH). Pioneered several tech trainings, promote Java.
- One is LOCAL HACK DAY 2018. An event which attracted over 450 attendees & featured tech solutions. The program was planned and executed within 10 days. See the <u>Medium post</u> I wrote about the event.

#### EDUCATION

**Bachelor of Science in Computer Science, Ladoke Akintola University of Technology** 2014 – 2019

# COURSES

Android Certification Training Course, Edureka July 2020 — November 2020

## **1** REFERENCES

References available upon request