# Gbemisola Kotoye

**Software Engineer (React.Js, TypeScript, Node.JS)** with a strong ownership mindset, proficient in software technologies, excellent communication and collaboration skills, and a passion for learning and adapting to new technologies.

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## **WORK EXPERIENCE**

# **Be Rich Company GMbH,** Germany — Senior *Software Engineer*

Internet marketing service in Fürstenfeldbruck, Germany APR 2024 - Present

- Implemented responsive web and app design in Flutter/Dart based on Figma design
- Conducted unit and integration tests to optimize performance
- Generated reusable code libraries
- Optimized microservices using NodeJS and ES6 as interfaces to MongoDB NoSQL database

# Enyata, Lagos, Nigeria — Senior Backend Engineer

Software Engineering-As-A-Service company in Nigeria JAN 2024 - Present

- Created and maintained software documentation
- Conducted unit and integration tests to optimize performance
- Generated reusable code libraries
- Implemented and maintained software on a large scale
- Conducted and participated in regular code reviews to ensure proper regulations were followed

# **Skyway Aviation Handling,** Lagos, Nigeria — *Software Engineer*

Leading aviation handling company in Africa FEB 2022 - JAN 2024

- Implemented visual elements that users see and interact with
- Converted and translated UI/UX designs to actual code
- Optimized web performance and load times
- Built flexible layout techniques that improved mobile responsiveness
- Collaborated with cross-functional teams to deliver high-quality product

# **Code Inclusive,** Remote — Frontend Software Developer

Software development company NOV 2020 - NOV 2021

- Implemented responsive web design in React/Material UI/CSS based on Figma design
- Performed unit and integration tests to optimize performance

### **TECHNOLOGIES**

## Stack

NodeJS, ExpressJS, TypeScript, NestJS, ReactJS, Redux, NextJs, Javascript, Angular, TypeORM, ORM, Jest, Supertest, Cypress, Playwright, Material UI, Tailwind CSS, Three.js, Bootstrap UI, CSS3, SCSS, LESS, Figma, Docker, GCP, Git CI/CD, D3.js, Motion, GitHub/GitLab, GraphQl, Socket.io, AWS services, Firebase, REST API, RESTful API. Cloud functions. ElasticSearch, AWS EC2, Bash, Sequelize ORM, Paystack

## **Database**

MongoDB, PostgreSQL, MySQL, MSSQL, Redis

## **Software Concepts**

Object Oriented
Programming, Software
Design, TDD, SOLID Principles,
Agile Software Development,
Software Testing, Design
Pattern, Software
Requirements, Unit Testing,
Software Security

- Effective usage of components and tools
- Worked with other JavaScript developers and software engineers to develop front-end and back-end architecture that's well structured and flexible, along with the APIs to support it

# **Summitech Computing,** Lagos, Nigeria — *Software Engineer*

Software development company in Nigeria SEPT 2018 - OCT 2020

- Incorporated industry best practices and advancements into our company backend workflow
- Collaborated with back-end developers and web designers to improve the usability
- Optimized microservices using NodeJS and ES6 as interfaces to Cassandra NoSQL database
- Carried out codebase revamping, refactoring, and software optimization

## **EDUCATION**

# European Business Institute, Certification in Python

Luxembourg

JUN 2022 - OCT 2022

## University of Benin, Bachelor in Philosophy

Edo, Nigeria

EU Blue Card-eligible university & degree.

2013 - 2017

## **CERTIFICATES**

Jobberman - Soft skills Sept 2020 - Present
Scrum Alliance - Certified Scrum Master Oct 2020 - Present
Tech4Dev - Women Techsters Fellowship March 2022
United Nations Economic Commission for Africa - UNECA/ITU Hybrid
Continental Coding Camp Dec 2020

#### **PROJECTS**

Sahco Internals (2024), Internal admin multi-app dashboard
Sahco Budget (2022). Budget management software
Sahco Careers (2022). Online recruitment assessment system
Faida Tower (2022). Real estate investment platform
Bridge Order (2021). Online food delivery platform for customers
Bridge Order Vendor (2022) Online food delivery platform for restaurants

## **SKILLS**

Strong Communication, Active listening, Curiosity, Creativity, Problem-solving,

Teamwork, Adaptability, Result oriented, Project/Time management,

#### **AWARDS**

**Africa Agility competition** (2020) Built medical diagnosis system, ranked 3rd regionally

Angel Hack Contest (2021)
Ranked 5th out of 15

Microsoft Agritech Hackathon (2022) Ranked 8th out of 15

### **LANGUAGES**

Yoruba native
English C2, fluent
French A1, beginner
German A1, beginner