VOKE WILLIAMS O.

Motto: Give it your all, or never even start it.

PERSONAL DATA

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WORK & LEADERSHIP EXPERIENCE

ABinBev, BELGIUM. Mobile Application Developer, (Remote)

JAN, 2023 – DATE

- Collaborated with the UI/UX designers to identify & prioritize user needs and implement new functionalities for the ABinBev logistics super app.
- Implemented push notifications using Firebase Cloud Messaging (FCM) to keep drivers updated.
- Utilized the react-native-video package to seamlessly integrate video tutorials within the app, providing an interactive learning experience for drivers.
- Implemented deep linking using Firebase Dynamic Links for seamless navigation and app sharing.
- Utilized the react-native-camera package to integrate camera functionalities within the app, allowing drivers to capture images or scan documents.
- Implemented automated code deployment to the app store using Fastlane and EAS submit and expo-cli.
- Implemented graph visualization tools using react-native-chart-kit, providing insightful data representation for driver performance metrics
- Integrated Sentry to monitor application performance and error tracking.
- Wrote and maintained unit and integration test using Jest to ensure code quality.
- Worked with the following technologies: React Native, Expo, Sentry, Redux, JavaScript, Typescript, Axios, React Navigation, React Animated API, Azure

THRYBE, UK

FEB. 2021 – DEC 2022

React Native Developer, Contract (Remote)

- Contributed to the development of a world-class social network/dating app for Africa that competes with Tinder as part of a remote team.
- Initiated a technical re-architecture of app users profile images to improve app images load time.
- Implemented the payment system using Stripe API, to provide a fast, secure and user friendly system..
- Implemented the social media authentication (signup/login) for Linkedin, Facebook & Google.
- Wrote unit & snapshot tests using React native testing library to ensure code quality & reliability.
- Contributed to the implementation of the matching algorithm for user profiles to increase user engagement & provide more relevant and compatible matches.
- Implemented group & one-to-one chat feature using react native signalR.
- **Tech Stack:** React Native, Redux, JavaScript, Git, GitHub, Axios, React Animated API, React Navigation, React Native Testing Library, Typescript.

WEB ARISING, UK.

MARCH, 2020 - 2021

React Native Engineer (Remote)

- Developed key features for Pactive, a lifestyle app promoting social connection, health & wellbeing.
- Designed and Implemented UI animation for enhanced user experience and improvement in user satisfaction.
- Integrated Google Admob for monetization, contributing to a roughly 10% rise in app earnings.
- Implemented deep linking using Firebase Dynamic Links, increasing app downloads by 5%.
- Developed Firebase push notifications using FCM for effective user engagement, increasing user interaction.
- Utilized React Navigation for efficient and intuitive screen transitions, improving user experience and reducing navigation time.
- Integrated Firebase Crashlytics for comprehensive error reporting and optimization, contributing to a 10% decrease in app crashes.
- Tech Stack: React Native, Mobx, JavaScript, Git, GitHub, Axios, React Animated API, React Navigation, React Native Testing Library, Typescript.

FullStack Developer (Hybrid)

- Developed responsive UI & implemented chat algorithm for myChatta, a chatbot application.
- Integrated both WhatsApp and Twilio API to allow for chatbot communication through WhatsApp & Integrated Paystack payment gateway to allow for secure online payments within the chatbot application.
- Integrated AdMob for effective monetization strategies within the app.
- Implemented in-app purchase functionality using the React Native 'react-native-iap' package for premium features.
- Contributed to the optimisation of SMEDAN, an onboarding app for SMEs in Nigeria.
- Improved the app search functionality & optimize splash screen for faster load time.
- Tech Stack; React Native, Redux, React, MongoDB, Nestjs, TypeScript.

ANDELA, NEW YORK

NOV. 2018 – APRIL 2019

FullStack Engineer (Remote)

- Worked remotely in an **agile** team of 11 developers, developing internal application to cater for staff transportation and relocation
- Participated and contributed Ideas in daily Standups, sprint planning, reviews, and retrospectives.
- Designed, developed & hosted high-quality RESTful APIs on **Heroku** cloud platform.
- Develop stunning & responsive Front-end travel a using React and Redux and Prototyping with Figma.
- Designed & Configured Back-end using Node.js and Express JS.
- Developed, deployed & ran application in Docker containers.
- Tech stack: JavaScript, Node.js, Typescript, Postgress, Sequelize ORM, Git, GitHub.

21ST CENTURY TEHCNOLOGIES LTD, LAGOS

DEC. 2015 – SEPT 2018

Cloud Developer (Onsite)

• Designed, Implemented, and maintained 21CTL AWS and VMware cloud infrastructure, while meeting compliance standards.

EDUCATION & CERTIFICATIONS

B.SC (JULY 2010 – JAN. 2015) Lagos State University, Lagos. <u>PluralSight: React Native - Expert</u> AWS Certified Developer, Associate

First Class Honours

RELEVANT PROFESSIONAL SKILLS & EXPERIENCE

TECHNICAL SKILLS

SOFTWARE

- Expert knowledge of JavaScript | Node.js | React Native | React | Redux | Git | GitHub | YARN | Express JS | Draw.io/Lucidchart | Saga | Redux-thunk | React Native Testing Library | Jest | React hook form | Expo CLI.
- Typescript|Mongoose | Android | Sequelize | IOS | Trello & Jira | Mocha | Travis CI | Coveralls | Code Climate | ESlint | Hound CI | JS Doc | Swagger | MVC architectural pattern of web applications | REST architecture & Design of RESTful APIs.

CLOUD

- Excellent Understanding of virtualization, cloud computing concepts, AWS & Heroku cloud platform.
- Familiarity with Docker, Serverless architecture, cloud configuration management, cloud infrastructure monitoring & cloud infrastructure provisioning tools.
- Comfort with Linux Terminal, Bash scripting and Windows Server.

SOFT SKILLS

- Ability to work as part of a team or alone, under pressure and meet deadline with little or no supervision.
- Excellent communication & interpersonal skills.

SIDE PROJECTS

EDGECOIN

A cryptocurrency wallet application.

Worked on the Front-end, Back-end, database, and overall app architecture.