**Etim Joseph Okon**

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**Objective**

Contributing collaboratively to teams, helping them build innovative products, learning new tools and growing with knowledge.

**SKILLS SUMMARY**

* Mobile App developer with experience and passion in writing applications for Android and IOS using JAVA, FLUTTER DART, JAVASCRIPT, HTML, CSS and TYPESCRIPT.
* Experience in using frameworks like VS-CODE, ANDROID-STUDIO, FLUTTER, SPRING-BOOT, NODE-JS, KOTLIN and REACT for Android and IOS applications.
* Kotlin was used to create method channels and interact with native libraries of the mobile application for Android.
* Expertise interacting with JSON –WEB services and GRAPHQL endpoints.
* Excellent understanding of software architecture and micro-services. Production experience with FLUTTER, NODE-JS and JAVA.
* Experience with working remotely. I made use of cloud functions and AWS Serverless cloud architecture for backend solutions. CI/CD for continuous integration and continuous deployment of code changes to repository

**EMPLOYMENT**

**Domain Experts Group LLC (Android and IOS developer)**

**Dec 2022 – 2023 August**

Link: [Link play store](https://play.google.com/store/apps/details?id=app.okepoint.okepoint)

Link: [Link to App Store](https://apps.apple.com/us/app/okepoint-location-tracker/id6465699111)

* Made Mobile applications with flutter framework using Dart and Native Android with Java
* Flutter was used to make Tablet and iPad apps and Native Screens were made with java.
* Made a tracker app to track friends and family in emergency situation
* Flutter http request package was used to interact with the Apis
* Flutter GetX and RiverPod Was used for state management
* Compiled Flutter Code Using the Android Studio IDE to a real mobile app
* Made Use of CI/CD for code changes in repository and introduced automation into stages of Flutter app development
* Made Backend solutions and Rest Apis using the java spring framework
* Collaborated with team members for effective result
* Setup PostgreSQL to communicate with java spring boot Rest Apis

**Payhelpa fintech cross border payment platform (Front End Developer)**

**Link www.Payhelpa.com**

**November 2021 – 2022 September.**

- I used Flutter on the mobile app to interact with native features of the mobile application

- Made Use of Flutter Widgets For Building Screen Components

- Flutter Reuseable Components Was used in different areas of the mobile app

- Made Use of Unit Testing for Flutter mobile application

- Intergrated Third Party Library in the flutter application

- Assisted in building Rest Apis with Java Spring Boot

- Assisted in Building React Component and Built mobile app collaboratively with team members.

- Compiled Code Help Team Push Mobile Application to the App Stores.

- used CI/CD to automate the workflow of the web and mobile applications

- Distributed App to app store and assisted in deployment of the web.

- Flutter was used to make the native responsiveness of the mobile app user friendly and fast

**Offmyyard.com (Software developer)**

**November 2020 – 2021 September**

**Link:** [**Offmyyard**](https://www.offmyyard.com/)

* Offmyyard is a platform that handles car delivery to various locations within the USA. - Made With React for frontend
* Programming Language used Was JavaScript
* Communicated with Rest Apis
* Used React Hooks for state management and context providers -AWS for hosting and server side lamda functions

**Mern Script Website - Java and React Developer (USA)**

**Link to project:** [view application](https://menscript.com/uk)

**Sept. 2018 – Aug. 2021**

* Built the backend with java and utilized react for the front end
* Made Use of the mongo DB Database to store data
* AWS for serverless and lamda function to execute separate logic and functionalites like payment
* Made use of HTML, CSS concepts to build web site front end with react frameworks
* Queried the database to ensure that the correct information is well retrieved and stored
* Hosted the Restful apis on Heroku and extended endpoint for interaction with the

frontend

**Victor Chapel (Mobile Flutter App developer)**

**Feb 2017 — 2018 July**

**Link :** [**App Link**](https://play.google.com/store/apps/details?id=church.etim.okon.joseph.victorychapel&hl=en_US&gl=US)

**Hymn Book :** [**Hymn Book**](https://play.google.com/store/apps/details?id=com.devthrust.efikhynms&pcampaignid=web_share)

* Used Flutter as a new Code base After migrating from Java
* Hymn Book with more than 5k downloads
* Used Getx State Mangement of Flutter for mobile app responsiveness
* Created Prototype for their app because I realized the organization did not have mobile app.
* An app was required for interaction with their church members.
* Used java to create both their front end and backend Restful Apis
* Integrated SQL database to store offline data and information
* Deployed their application for the church members to use

**FlutterCodeHouse software hub (Software Tutor, Software Developer)**

**Juanary 2016 – 2017 Jan.**

**Youtube Channel :** [**Channel Link**](https://www.youtube.com/channel/UCDuvG5eIUF6a9UIqPM8i11A)

* Trained and helped in developing young intelligent individuals. Ensured they understood the
* core programming concepts and software design concepts
* Communicated and assigned students to various projects to help enhance their skills
* Started online tutoring to reach wider audience worldwide
* Assisted Students on their final year projects and personal projects.
* Created a social media community for online students worldwide to interact with each other
* I learnt a lot during these training sessions I have had over the years.
* Assisted in the development of online learning materials to assist learners as well as
* mentoring, and monitoring all activities as specified in the Hub
* I Made the tutorial Videos and thought the online students

**DestinySimplifed Applications (Mobile App Developer)**

**Link to application:** [**view app**](https://play.google.com/store/apps/details?id=computer.traning.center.destinysimpified)

**Oct. 2014 – October 2016.**

- Used Flutter as a new Code base After migrating from Java

* Used Java to make Restful Apis for their mobile application
* Built the mobile app user interface using XML , Kotlin
* Tested the mobile application to ensure there was no errors
* Interacted with JSON using http requests
* Deployed the mobile app to the play store
* Interacted with PostgreSQL database using java jpa
* Used java JDBC and Spring Boot security to ensure authenticity of users on the platform

**Some of my other personal projects listed below**

Social Media For Models - https://snappbum.com | <https://play.google.com/store/>apps/details?id=com.snappbum.snappbum

**Matrend:**

Programming language used: Java, XML

Matrend is a personal project made by me, I got inspired by the engagement of users and people on other social media networks like Facebook and Instagram. So, I decided to try and create my social media platform.

The aim of matrend is to connect business with individuals in need of their services. **Link to project**: [Matrend app](https://play.google.com/store/apps/details?id=sample.meepo.nekocode.joe.j_pub)

**ATTRIBUTES**

Strong Communication, Interpersonal skills

* Management and Leadership Skills
* Effective Written and Verbal Skills
* Proven Ability to Reach a Targeted Goal with zero defects in Production
* Ability to work well with technical and non-technical team members to solve problems
* Fits well in Corporate, Educational, and Entrepreneurial cultures and environments

**EDUCATION**

**Certified Java and Mobile developer Simplilearn USA 2013**

**Hackr.io Student software trainee**

**University of Uyo 2014-2020**

**Udemy**