Chukwuka Eze

Android Developer

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Github Profile

OVERVIEW

I've 2+ years of experience in building applications on the Android platform, also I strive to provide the best user experience possible. My internal focus is on performance, minimalistic user interfaces, clean & efficient code. As a Software Engineer, I'm driven to influence the customer positively and how my work impacts them. Also, I'm very passionate about the Open-source space and the need to contribute my quota to Open source software (OSS).

TECHNICAL SKILLS

Programming Language: Kotlin, Java.
Android Architecture: MVP, MVVM.
Dependency Injection: Dagger-Hilt.

Testing: Mockito, JUnit4, Google Truth.

Others: Kotlin Coroutines/Flow, REST APIs, Compose, Retrofit, RoomDB, Googling.

EXPERIENCE

MAY 2021 - NOV 2021

Easychop - Android Developer

- Able to convert UI prototypes into design screens.
- Writing clean & efficient code with best architectural practices & TDD principles.
- Built the easychop delivery app.

PERSONAL PROJECTS

MAY 2021 - NOV 2021

Easychop - Food Delivery app

Optimized image loading across the android app by applying caching techniques which lead to reduced memory and bandwidth usage and improved performance.

AUGUST 2020 - SEPT 2020

WeatherWhiz - Weather forecast mobile app

Made use of some of Android's latest development tools/principles such as Navigation components, Hilt, etc. Also made API calls with Retrofit library to fetch data from OpenWeatherMap API and was successfully deployed to Google Play Store.

JAN 2019 - DEC 2019

JAMB360 - CBT mobile app

Efficiently made SQL queries to the SQLITE DB embedded in the application which lead to reduced time in loading data from the offline database. Successfully deployed to Google Play Store.