Jude Emeka Jideije

Flutter Developer / React Developer

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WORK EXPERIENCE

Flutter Developer | React.js Developer

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Medium: https://jideije-emeka.medium.com/
Phone: +2348140087091
Working Experience: 4 years
Total Experience: 6 years

Tools: Android, IOS, Firebase, Android Studio, Xcode, Amplitude, Clickup, Squoosh, Postman, Figma, maizzle, Adobe Firefly.

Lead Flutter Developer, Platnova
JUNE 2024 - PRESENT Remote.

Platnova is a mobile application that provides a wide range of payment and lifestyle solutions. You can send and receive money across the globe, create and fund virtual cards, open multi-currency wallets, save & invest in different currencies with high-interest rates, pay international tuition fees & rent, buy airtime and data globally, purchase gift cards, buy & swap crypto plus lots of other amazing features.

My Responsibilities on the Platnova team:

- With the help of pub.dev, I implemented flutter and other third-party libraries and packages.
- Using the dio package from pub.dev I integrated all the RESTful endpoints in fetching and sending data to and from the backend server.
- I participated in code reviews.
- I provided Flutter perspective at our weekly engineering design standups and meetings.
- I was totally committed to 100% testing of all widgets, components and software products.
- I designed custom widgets that were used more than once throughout the entire application thereby reducing the time required for creating the same widget all over again.
- With my kin eye for details I transformed the figma design to a great user interface design using Flutter.
- I used the provider package from pub.dev as the state management solution for the "Platnova" application.
- I helped resolve technical problems and provide support to team members on call and also on our slack product

channel.

- Debugging the entire app was my weekly task every Friday which I performed perfectly each week.
- Using the MVC design pattern I was able to optimize the app's performance and all SDKs integrated.
- I implemented platform specific tasks for IOS plugins installed in Xcode using Swift or Objective-C.
- I implemented platform specific tasks for Android plugins installed in Android studio using Kotlin or Java.
- I designed and built the vault product that allows users to lock a specific amount of capital and at specific duration and earn huge interest at the expiry of the duration and get a vault payout. This was achieved using Flutter and the Dart programming language including the dio package used for communicating with the backend server through the secure payment services endpoints.

Flutter Developer, Huygensoft
NOVEMBER 2023 - JANUARY 2024.

Huygensoft is a rapidly growing freelance team for development, building and deploying.

My Responsibilities on the Huygensoft team:

- I designed and built all the functionalities in the "Booksrite" mobile application and pushed to the private git repository.
- With the help of pub.dev, I implemented flutter and other third-party libraries and packages.
- Using the dio package from pub.dev I integrated all the RESTful endpoints in fetching and sending data to and from the backend server.
- I designed custom widgets that were used more than once throughout the entire application thereby reducing the time required for creating the same widget all over again.
- With my kin eye for details I transformed the figma design to a great user interface design using Flutter.
- While working here I observed the Agile development methodologies and used the feedback to improve the application even more.

- I used the provider package from pub.dev as the state management solution for the "Booksrite" application.
- Firebase integration was how I was able to distribute the app for testing across other team members.
- My communication with other team members was excellent and timely in resolving issues.
- In summary I will say that I built book features like reading, uploading, searching and rating products using Flutter and the Dart programming language.

Flutter Developer, Astravest
OCTOBER 2021 - OCTOBER 2023 Remote.

Astravest is a mobile application that allows ordinary people to grow their money by investing in commodities, shares and fixed income products.

My Responsibilities on the Astravest app:

- I designed the entire Astravest app user interface using Flutter.
- Using the dio package from pub.dev I integrated all the RESTful endpoints in communicating with the backend server.
- I used the provider package from pub.dev as the state management solution for the Astravest application.
- I implemented flutter and other third-party libraries and packages using the pub.dev platform.
- I built a real estate product that allows users to invest in housing and real estate using the local currency(₦). This was achieved using Flutter and the Dart programming language including the dio package used for communicating with the backend server through the secure real estate services endpoints.
- I built a fixed income product that allows users to invest in fixed income products. This was achieved using Flutter and the Dart programming language including the dio package used for communicating with the backend server through the secure fixed income services endpoints.
- I built a commodities product that allows users to invest in commodities using the local currency(₦). This was achieved

using Flutter and the Dart programming language including the dio package used for communicating with the backend server through the secure commodities services endpoints.

- I integrated Firebase and I used it for sending app notifications to users.
- I also implemented app analytics and events tracking using the Firebase SDK for flutter in conjunction with amplitude SDK https://amplitude.com/.
- In the second year of my work contract here I was given the leadership role of reviewing codes from other team members and also merging their PRs.
- I transformed the figma design to a pixel-perfect user interface with dynamic animations and seamless transitions.
- I designed custom widgets that were used more than once throughout the entire application thereby reducing the time required for creating the same widget all over again.
- I took serious attention in optimizing the application by using the mvc pattern from pub.dev in the entire application so as to use less device memory and also load faster.

PREVIOUS EXPERIENCE

- Mobile Engineer and Web developer, Core Platforms - JANUARY/2019 - APRIL/2021 - Remote

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PROJECTS

Platnova:

Platnova is a mobile application that provides a wide range of payment and lifestyle solutions. You can send and receive money across the globe, create and fund virtual cards, open multi-currency wallets, save & invest in different currencies with high-interest rates, pay international tuition fees & rent, buy airtime and data globally, purchase gift cards, buy & swap crypto plus lots of other amazing features.

Get it on Playstore   Get it on Appstore

Astravest:

Astravest is a mobile application that allows ordinary people to grow their money by investing in commodities, shares and fixed income products.

Get it on Playstore   Get it on Appstore

EDUCATION

B.Sc. in Computer Science, **University of Nigeria.**
OCTOBER 2016 - JUNE 2021, NIGERIA

Completed 8 semesters towards a bachelor's degree in computer science.

Got the certificate of B.Sc in Computer Science on 30th June, 2021.

TECHNICAL SKILLS

- (4+years): Flutter, Dart, Provider, MVC, Mobile Launches, RxDart and Git, Webrtc.
- (4+years): Xcode, Android, IOS, Firebase, REST API and MVVM.
- (Studying): Blockchain, Reactjs, React Native, Golang.

LANGUAGES

English - Fluent.

ARTICLES

https://jideije-emeka.medium.com/flutter-push-notification-how-to-add-large-icon-1cb7506b8c2

https://jideije-emeka.medium.com/flutter-how-to-create-dynamic-link-and-route-users-to-a-specific-page-in-your-app-8fd834ec1aa8

https://jideije-emeka.medium.com/how-to-properly-install-cocoapods-you-dont-have-write-permissions-for-the-library-ruby-gems-2-6-0-41ba58ee9f2b

https://jideije-emeka.medium.com/upgrade-your-default-ruby-version-and-install-cocoapods-newest-way-for-mac-2024-57c156b62226