



ARINZECHUKWU EDMUND

SOFTWARE ENGINEER

Employment History

Software Engineer, CodelandCS, Enugu

DECEMBER 2023 – PRESENT

- Led initial meetings with stakeholders to understand their business needs and goals for the financial consulting website.
- Implemented the frontend using HTML, CSS, and Bootstrap framework to ensure a responsive and visually appealing design across devices and collaborated closely with UI/UX designers to iterate on design concepts and incorporate feedback from stakeholders.

Lead Software Engineer, Hackpiy, Remote

JULY 2023 – DECEMBER 2023

Implemented the frontend using HTML, CSS, and Bootstrap framework to ensure a responsive and visually appealing design across devices.

- Collaborated closely with UI/UX designers to iterate on design concepts and incorporate feedback from stakeholders.
- Utilized Laravel, a PHP framework, to develop the backend infrastructure of the website, including routing, controllers, and models.
- I spearheaded the team's efforts in reproducing Figma designs into mobile-responsive user interfaces, resulting in significant enhancements for the hedge fund platform, Fortlink.ai.
- I assumed a leadership role in overseeing the development of the user interface and seamless integration of API endpoints for a prominent Nigerian startup crypto-exchange platform named KoboXchange.

Software Engineer, Jampay, Lagos

JANUARY 2023 – JUNE 2023

- Jampay Financial Technology Mobile App (FINTECH) startup for money transaction and USD Debit and Credit Card
- I built the User Interface following the established color patterns and combinations on the Figma prototype design
- Design the responsiveness architecture which ensure the app fits well in 96% of all cross-platform smart devices

Mobile Developer | React Native, IBX, Remote

DECEMBER 2022 – JANUARY 2023

- Developed and released a cross-platform mobile application fiat currency exchange platform
- Improved application performance by 35% by optimizing code and using more efficient data structures
- Implemented a Continuous Integration/Continuous Deployment (CI/CD) pipeline that reduced time-to-deployment
- Developed new features such as secure authentication system that prevented unauthorized access and data leakage

Mobile Developer : React Native, Geohomegroup, Remote

FEBRUARY 2021 – MARCH 2022

- Executed the implementation of mobile-responsive user interfaces based on the Figma design.

Details

Lagos

Nigeria

+234-8104848226

edmund10arinze@gmail.com

NATIONALITY

Nigerian

Links

Portfolio Website :

<https://arinzeedmund.online>

[Linkedin](#)

[CV](#)

Skills

HTML & CSS

PHP/Laravel

React

React Native

JavaScript

Expo CLI

Typescript

GraphQL

Node.js

MongoDB

Git

Languages

Second Language(ENGLISH)

First Language (IGBO)

Hobbies

Football, Documentaries,
Geo-Politics, Cooking and Eating
Healthy food

- Collaborated closely with the backend engineers to optimize API endpoints for both the web and mobile applications.
- Took charge of designing the mobile app login system and skillfully integrated all essential endpoints to ensure seamless functionality for the mobile application.
- Successfully deployed the mobile app on both the iOS App Store and Google Play Store.

Software Engineer, Genesys Tech Hub, Enugu

JANUARY 2020 – JANUARY 2021

- I Designed and spearheaded the development of a mobile application named Xpressfood, focused on facilitating food delivery services, utilizing the React Native framework.
- I Implemented a robust unit testing using Jest to rigorously assess and validate the quality and functionality of code components, ensuring the reliability and stability of the software product.
- I Employed CSS styled components to design the visual presentation and layout of mobile application screens, ensuring an aesthetically pleasing user interface design.

Software Engineering Intern, Applied Technologies (APTECH), Enugu

JANUARY 2019 – DECEMBER 2019

- Built dynamic web applications using React for the frontend and Node.js for the backend, enabling seamless interaction and data exchange between users and servers.
- Created intuitive and responsive user interfaces with React, ensuring a smooth and engaging user experience across various devices and screen sizes.
- Utilized Node.js to develop backend solutions, implementing RESTful APIs and handling server-side logic to efficiently manage data and application workflow.

Software Engineering Intern, Phixlab, Enugu

APRIL 2017 – SEPTEMBER 2017

- We developed web app for high school students, which was essentially used by up to 300 students to practice for possible COMPUTER-BASED examination questions for POST-UTME and JAMB

Education

Tertiary Institution, Federal University of Technology, Owerri, Owerri

SEPTEMBER 2013 – SEPTEMBER 2018

Advanced Web Development, Applied Technologies (Aptech), Enugu, Diploma , Enugu

JANUARY 2019 – DECEMBER 2019

I did intense studies on advanced web development, during my studies i took courses covering languages like. PHP, Javascript, Nodejs etc.

I also participated in out mathematical competition covering algorithm, algebra and statistics