

# Unekwe Francis

## Software Developer

LinkedIn: <https://www.linkedin.com/in/unekwe-francis-56485b1ba>, Twitter: [twitter.com/FrancisUnekwe](https://twitter.com/FrancisUnekwe),  
Github: [github.com/Nchekwube1](https://github.com/Nchekwube1), Email: [unekwenchekwube@gmail.com](mailto:unekwenchekwube@gmail.com) Tel & whatsapp: +2348096296307

---

### Experience Summary

Proficient software developer, with high-end experience in developing web and mobile applications, and also scalable backend services (API services and async mechanism).

Skilled in developing architectural system research Proficient with object oriented programming as well as data structures and algorithms.

I also engage in **UI design**, so far, I have a wide range of knowledge in Design principles and concepts, and also have attained proficiency in using design tools. I enjoy collaborating with colleagues to provide a greater platform for success of projects.

### Skills Summary

Positive and well-organized with excellent written and verbal communication abilities. Strong interpersonal skills as well as the ability to operate with little or no supervision required.

Multitasking prodigy with the capacity to understand corporate goals in order to make decisions while managing software solutions. Proven ability to take initiative, evaluate specific problems, identify issues, and propose solutions or refer to the relevant resource.

- **Languages:** JavaScript, Typescript, JavaScript, Python, PHP(basic)
- **Tools:** Android Studio, Xcode, VSCode, Git, Figma, Adobe XD, GraphQL
- **Mobile Frameworks:** React Native, Kotlin(basic)
- **Web Frameworks:** React, Next.js, Vuejs, and Flask
- **Backend Frameworks:** Node.js, FastAPI
- **State Management:** Redux, Redux toolkit, Zustand, Vuex, ContextAPI
- **Database:** Mysql, Postgresql, MongoDB.
- **Concepts:** Object Oriented Programming, Design Implementation, Clean Architecture, and Test-Driven Development.
- **Testing tools:** Jest, Cypress

### Engineering Skills Summary

- Experienced with the Software Development Life Cycle (SDLC) process, which includes designing, debugging, and maintaining of softwares..
- Extensive experience in styling with CSS and POST CSS (sass/scss)

- Experience in using modern css frameworks and libraries such as Tailwind css, ChakraUi, MaterialUi.
- Extensive experience in React and Native Android application design and implementation using Javascript, Typescript.
- Experience in using state management tools including redux toolkit, vuex , context Api and the likes.
- Experience with React Native, Android Studio , and Xcode including development, debugging, profiling, optimizing, and build processes in Object-Oriented Design Principles (OOD & OOP).
- Expert-level skills in developing custom UI components for React and React-Native Applications.
- Developed applications while being part of both Engineering and Design, which helped me learn more and acquire knowledge about basic business processes.

## Professional Experience

### **CYFA TECHNOLOGIES INC - Lagos Nigeria, Hybrid** | *Software solutions company*

Full stack Engineer: **24 months** (September 2019 – September 2021)

- Full-stack developer
- Main responsibilities were based on frontend projects.
- Head, Frontend development and ui design
- Developed BFF(Backend For Frontend) api, including REST and GRAPHQL
- Developed database-driven applications.
- Created both wireframe and Hi-fidelity UI designs
- Converted high fidelity design and mockups to responsive Layout code.

### **MONKEY MUSIC GROUP - London UK, Remote** | *Music solutions company*

React Native Developer: (December 2021 - Present)

- Front-end developer
- Designed Mobile application for both android and ios devices
- Designing the full app flow from scratch and integrating the backend API services.

### **DIGICORE LIMITED - Lagos Nigeria, Hybrid** | *Fintech company*

React Native Developer: (January 2022 - Present)

- Front-end react native developer
- Designed mobile banking applications for both android and ios devices
- Designing the full app flow from scratch and integrating the backend API services.

## Educational Background

**NNAMDI AZIKIWE UNIVERSITY AWKA:** B.Eng. in Electrical engineering (2015-2020)