

# KENNETH AMADI

@ amadikenneth8@gmail.com

+2348104790825

kenneth-amadi

kenneth\_amadi\_



## Objective

I'm an igneous and ardent Software Developer with significant experience in both native and cross-platform mobile developments, backend development, database management, and web and search engine optimization. My clean-cut design/development approach and creativity are priceless. Previously, worked efficiently on 15 different projects both solo and collaborative with excellent performances and feedback. I have strong analytical and debugging skills, which I have demonstrated working for 3 years now. I approach problems more straightforwardly and understandably, and by leading a team of 5 in the past, have accomplished a 9/10 output rating.



## Experience

### Kenvent IT

Jan. 2022 - Present

Software Developer

- Architected a QR and Bar code functionality in a web browser including one text encoding and 2 decoding channels (from file and camera).
- Led a group of three people to optimize the performance of a mobile browser by 3 times the original state with the use of technologies that augmented the security, network, and overall speed leading to a 25% increase in download.
- Initiated and deployed a user experience with 2 tabs that are both smart and responsive for fetching current and future weather updates, resulting in the ability of tabs to store and display 24-hour weather data concurrently with network refresh.
- Improved the general performance of an existing app on the Google play store which led to a 1.5 increase in the user rating and positive feedback.

### InfineroTech

Aug. 2021 - Present

Backend Developer, SEO Specialist

- Restructured and maintained the backend of the company website with the inauguration of 2 navigation-based customized admin panels.
- Adding an extra layer to the website security, by integrating 2 different recommended plugins and adhering to strict web standard procedures.
- Boosting website organic search results and SEO rank score from 60% to 85% by modifying tags, contents, and site restructuring.
- Taught and coached 5 persons in Java and PHP programming.
- Upgraded frontend authentication, search and comment forms experience by using the most fitting Ajax scripts resulting in 30% extra page performance and speed maximization.
- Formulated a 9 tables entity relationship model with diagrams and custom queries in SQL using DataGrip and then set up an online electoral voting system with it using Material CSS, HTML, and Ajax for the front end PHP for the backend.

### Kenvent IT

Mar. 2021 - Sept. 2021

Software Developer Intern

- Designed and implemented 2 different chrome-like custom browser tabs with current page preview as specified by project documentation.
- Re-designed an existing app with material design concepts and enhanced the user experience by 85%.
- Integration of a 10 days weather forecast feature into an app using RESTful API Service.



## Sharp Response

Nov. 2019 - Jan. 2020

Software Developer Intern

- Created a real-time GPS tracker with current user address with 97% accuracy.
- Developed and managed an emergency security system that emits alerts to over 10 emergency numbers.
- Localized an entire app in 5 different languages.
- Built a customized multi-time purchase/subscription algorithm using the existing Google Playstore in-app purchase system which can be used to make 10 different purchases on the same account and device.
- Implemented a 100% functional hidden security camera feature for real-time tracking against unauthorized users.
- Published and intelligently managed 2 active apps on the Google Playstore.



## Education



Federal University of Technology Owerri

Nov. 2016 - Present

Chemical Engineering

4.17/5.0



## Skills



- Software Development with Java
- Software Development with Kotlin
- Flutter Mobile Development
- Web Design and Development
- Backend Development
- SQL Development
- Search Engine Optimization
- Content Writing



## Languages



English



Igbo



French



## Reference



Emeto Winner - "Microsoft "

Software Engineer

emetowinner@gmail.com