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# Osememen Ogbe

# **Skills**

PHP

Laravel

Node JS

Express JS

Go

React JS

Vue JS

Nuxt JS

**TailwindCSS** 

Vuetify

Bootstrap

MySQL

MongoDB

Git

Docker

Linux Operations

I am an innovative and proactive full-stack developer with 4-years of industry experience building performant web applications. I am comfortable working solely on a project as well as collaborating in a team setting.

Proficient in: PHP, Laravel, React and Vue

Familiar with: Node, Express, Go, MongoDB

# **Work History**

## SiiTech [Senior Developer]

January 2023 till now

#### **NEPZA**

I am involved in developing NEPZA (Nigerian Export Processing Zones Authority) e-Portal – a platform to be used by the Nigerian government for handling registration requests of potential Free Zone enterprises (FZE) in any Nigerian Free Trade Zone as well as requests to setup a new Free Trade Zone.

As it stands now, the admin app has a well architected roles and permissions system for authorizing approvals of a multi-step application appraisal process. A third-party logging package is integrated for logging all admin actions on the app. On the client side, dLocal and Pusher are integrated for processing payment transactions and handling payment events. Uppy is integrated for various file upload functionalities and email notifications are sent for informing clients on the status of their applications.

Tools used: PHP, Laravel, Vue.js, Inertia, TailwindCSS, Pusher, dLocal payment gateway, Uppy libraries

## **Bex-IT Digital Solutions [Full-stack Developer]**

July 2022 to December 2022

#### SavingsBox

A cloud-based application that enables users access various loan, savings, investment and group contribution plans (quite similar to PiggyVest).

My work was primarily on the savings module. In a team of three developers, I used the repository design pattern with Laravel to create CRUD REST API endpoints for creating and editing saving plans, authentication features, task schedulers for auto savings, notification systems and integrated Paystack and Flutterwave for handling payments.

Live: <a href="https://savingsbox.ng">https://savingsbox.ng</a>

Tools used: PHP, Laravel, MySQL, Paystack and Flutterwave payment gateways

#### SenaHomes

A home-listing website solution for a real-estate company developed using Nuxt.js as an SPA. In a team of 3 developers, I converted its Figma design to source code with mobile responsiveness and implemented some reactivity and global state management features.

This project was still in development as of the time I left my position at the company.

Tools used: Nuxt.js, Vue.js, Vuetify, JavaScript, Figma

## **BigCommand LLC** [Full-stack Developer] (Remote)

September 2021 to June 2022

#### Adilo

During my time here, I contributed to various aspects of the Adilo platform, including the user interface, the back-end infrastructure, integrations with third-party tools and the WebRTC-based video streaming and recording features.

I was involved in developing custom user interface components for the video recording module and utilized WebRTC for seamless video communication and collaboration. I also had the opportunity to work on integrations with third-party tools, such as analytics and social media platforms. This involved researching and integrating with various APIs, as well as developing custom scripts and plugins to enable seamless data transfer between the Adilo platform and other tools.

Overall, my time building Adilo was a valuable learning experience that helped me develop my full-stack development skills and gave me a deeper understanding of the video hosting and management space. I worked with a multi-national and talented team and had the opportunity to contribute to a product that is used by businesses across the world.

Tools used: JavaScript, WebRTC APIs, Vue.js, Vuex, Element UI, Laravel, Docker, Uppy plugins (webcam, screen capture, audio)

## Reimnet [ Full-stack Developer ]

July 2020 to June 2021

### LifestyleHub

An affiliate and marketing platform that provides marketing and prospecting resources as well as analytics to monitor all promotional activities for a real-estate venture. Users are rewarded with luxury homes as commission on meeting their requirements.

I developed the API endpoints for the front-end and mobile developers and provided documentation with Postman.

Some of the app features include a tree structure referral system, email and in-app notifications, reporting, messaging and wallet system.

The project was signed off by the client and data migration from their previous system to the new web application was in-progress as of the time I left Reimnet.

Tools used: PHP, Laravel, MySQL, Musonza chat, SMSDial, Postman

#### Hire4Africa (<a href="https://hire4africa.com">https://hire4africa.com</a>)

An online recruitment platform for financial/accounting professionals in Africa.

I developed the back-end with Laravel, used MySQL as the database solution and provided API endpoints for the front-end developer. I also integrated various third-party services such as Google reCaptcha v2 and an online payment processor, Paystack.

Some of the web app features include view jobs, job filters, apply for

job, view best talent matches for recruiters, multi-package recurring billing system, in-app and email notifications, online payment, etc. Project Completed.

Tools used: PHP, Laravel, MySQL, RabbitMQ, Apache Kafka, Google reCaptcha, Paystack payment gateway

### TheArtVille (https://theartville.com)

An e-commerce website for African art: paintings, crafts, photographs, metal works and sculptures. It also has an events page and blog system within the website.

I developed the back-end with Laravel and the front-end with Blade and Vue.js. I employed local storage and Vuex for state management of logged in users and cart system and integrated Paystack for accepting payments on checkout. The e-commerce system and admin hub is powered by Lunar (previously called GetCandy) with features provided for products, carts, orders, payments, shipping, search and so much more.

The e-commerce site is live with art products available for sale along with some shipping options.

Tools used: PHP, Laravel, MySQL, Vue.js, Lunar e-commerce package, Paystack payment gateway

### SuezElectric (https://suezelectric.com)

A platform for purchasing electricity units. I developed new features on the web app including a revised agent commission module, modifying the existing wallet system to include a bonus wallet and a completely new promotional module.

I developed the back-end with Laravel and the front-end with Vue.js. I also implemented Paystack and Providus Bank Virtual Payment Service APIs and webhooks for credit/debit card payments and bank transfers respectively.

SuezElectric services are currently in use by hundreds of Nigerians and the company processes tens of millions of Naira worth of transactions annually.

Tools used: PHP, Laravel, MySQL, Vue.js, Paystack payment gateway, Providus Bank payment service

# **Hobby Projects**

Covid-19 Tracker

This web application is developed using React and integrates data from the disease.sh API to give a presentable form of Covid-19 records such as deaths, recoveries and overall cases.

Link: <a href="https://covid-19-tracker-b3746.web.app">https://covid-19-tracker-b3746.web.app</a>

Netflix Clone

A simple Netflix-clone project that uses the TMDB API. I developed the project using React and TailwindCSS. I also incorporated Firebase for user authentication.

Link: <a href="https://netflix-clone-rubies21.vercel.app">https://netflix-clone-rubies21.vercel.app</a>

Adilo Clone

Adilo is a video recording application where people can record their screen, camera and audio using the native Browser APIs such as the Screen Capture API and Media Capture and Streams API. The project was developed using Vue.js.

Link: <a href="https://adilo-test.netlify.app">https://adilo-test.netlify.app</a>

# **Education**

# **Bachelor of Science: Computing and Information Technologies**

January 2019 to December 2020

University of Derby

# Advanced Diploma: Professional Computing and Information Processing

April 2018 to December 2018

Institute of Commercial Management

# **National Diploma: Computer Software Engineering**

February 2016 to March 2018

Aptech Computer Education