

Chibuike Nwachukwu

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SUMMARY

A result-oriented software engineer with years of experience in designing, building and testing distributed systems. Now looking to utilize expertise and understanding of all aspects of software development to continue professional development.

EXPERIENCE

Full Stack developer

ZERCOM SYSTEMS

March 2019 - June 2020, Lagos, Nigeria

- Built and maintained software applications using mainly Php, Laravel, Javascript and Html.
- Played an active role in a team in improving an ATM Geo location application used by administrators and customers of Union Bank of Nigeria. My role included upgrading the restful apis for mobile developers using Laravel, and improved admin user interface using Laravel, JQuery, Html and Css.
- Part of a team setup to develop the Nigeria Army Finance Corps official website used by administrators and staffs of the Nigerian Army. My role included developing the restful APIs for mobile developers and front end developers using Laravel, developing the website and admin portal interface using Vuejs and Vuex, Html and Css.
- Maintained Tangerine Learning Management System by updating its features, building new modules into the application and also provided technical support at client's sites (Including Union Bank, First Bank, Bank of Industry and WEMA Bank).

Software Developer Intern

GENESYS TECH HUB

July 2017 - December 2017, Enugu, Nigeria

- Responsible for working with Graphics and business teams to bring companies ideas to live.
- Created normalized database models and structures for my team during development of products.
- Collaborated with Developer Lead to identify areas in need of improvement and ensured quality in products developed.
- Reviewed products and updates to ensure adherence to company quality standards.

Backend Engineer

CINCATECH

March 2015 - December 2018, Imo, Nigeria

- I built responsive front end interface for the companies school manager platform.
- I developed Cordova(Phonegap) applications to integrate with companies existing API.
- I built a major part of the school manager application.
- Integrated WordPress with the application.
- I designed and built a desktop application in ElectronJs for inventory keeping to help staffs add,sell, generate reports on items.

PROJECTS

Exit Poll App

StartupSouth · November, 2018

- Volunteered to help develop an API that allows election observers to input announced results from LGA collation centers.
- Allowed results to be displayed to end users according to states.
- Improved the above API to reduce errors by verifying results from same LGA collation centers through the help of a comparison algorithm.

Detection and alert system

CincaTech · July, 2018

- Developed a basic surveillance system that detects motion using a Pir sensor, Raspberry pi and Nodejs.
- Integrated mailing functionality to alert owners of the devices when an intrusion occurs.
- Explored the benefits of IoT in security.

EDUCATION

Bachelor of Technology in Computer Science

Federal University of Technology Owerri · Imo, Nigeria · 2019 · 4.21

INVOLVEMENT

Secretary General

Federal University of Technology Owerri, Imo, Nigeria · Catholic Bible Society of Nigeria · April 2016- May 2017

- Represented the organisation in various meetings and events and reported adequate conclusions back to the organisation's executives.
- Lead various sub committees in carrying out organisation's objectives.
- Managed the organisation's Secretariat.
- Played an important part in the decision making in all aspects of the organisation's strategic development.

· Managed the planning and delivery of the organisation's established programmes and activities in the best interests of the organisation and its members.

SKILLS

Front End: HTML, Css, Javascript, Vuejs, ReactJs, RequireJs

Back End: NodeJs, Laravel, Php

Database: Mysql, MongoDB, PouchDb/CouchDb, Firebase Firestore.

Fields of Interest: Internet of Things, Security, AI

Language Skills: English – Fluent