

BOLUTIFE AGBANA

SOFTWARE ENGINEER

DETAILS

ADDRESS

Toronto
Canada

PHONE

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LINKS

[Portfolio Website](#)

[Linkedin](#)

SKILLS

Kubernetes

Docker

Python

Django

Node.js

JavaScript

React

MongoDB

Postgresql

Bash

PROFILE

I have designed, built, and managed various complex projects individually and in teams all ranging from simple monoliths to micro-services-based architectures including multi-tenant systems and event-driven SAAS applications.

Able to effectively self-manage during independent projects, as well as collaborate as part of a productive team.

Proficient in an assortment of technologies, including Docker, Kubernetes, Nginx, Django, Fastapi, Node, NestJS, ReactJS, React Native, MongoDB, PostgreSQL.

EMPLOYMENT HISTORY

Founder, Sellsar

Ikeja, Lagos

Jan 2020 — Present

Designed and built the MVP for Sellsar, an e-commerce software as a service.

- Setup a self-managed 4-node Kubernetes cluster that is cloud provider agnostic to handle production deployments.
- Designed a multi-tenant online storefront system that allows sellers to manage and scale their online business with ease.
- Designed a theme and plugin system that allows sellers to customize the look and functionalities of their storefronts.
- Designed a payment and shipping service that merges the schema of different providers' API into one.
- Deployed essential open-source projects within the Kubernetes cluster to replace third-party providers hence reducing overhead costs.

Senior Software Engineer, 234Parts

Ikeja, Lagos

Oct 2019 — Mar 2023

As the Lead developer at 234Parts,

- I designed, built, and maintained the entire backend and database server utilizing TravisCI and bash scripts to maintain a CI/CD pipeline.
- Ensuring the entire system was highly available and efficient whilst working with the product development team in developing new system modules.
- Developed a WebSockets backend to handle live chat between 234Parts vendors and prospective customers
- Developed a mini ad server to handle configuring and scheduling of in-platform advertisements.
- Took over the development and maintenance of the 234Parts vendor and agents' mobile application (React Native).

EDUCATION

Software Engineering Technician, Centennial College

Toronto, Canada

May 2023 — Nov 2023