 **Asogba Abiodun Kendrick**

Software Engineer

Highly skilled and experienced software engineer with over 4 years of expertise in designing and developing robust software solutions. Proficient in eliminating single points of failure, applying design patterns, and working with various data stores. Strong knowledge in CI tools, containerized infrastructure, and feature-level architecture. Adept at enhancing technical efficiencies through automation, focusing on performance, reliability, and production readiness.

**Contact**

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07067630726

**Email:** asogbaabiodun92@gmail.com

**Github :** github.com/kendrickdave

**Portfolio Link**: <https://newportfolio-ecru.vercel.app/>

**Address**: Ebenezer olabisi meiran abule-egba Lagos , Nigeria

Languages: English and Yoruba

**Education**

2013-2014

Computer Repair Training

2015-2016

OND mathematics & statistics

The oke-ogun polytechnic Saki.

2017-2020

Bsc. In Information Technology

National Open University.

April 2024

Software Development certication

3MTT Training.

**Key Skills**

**P**rogramming Languages: Angular, React, Mongo DB,

Javascript, Node.js, Typescript, SQL, HTML, Tailwind, Material UI, Web Socket, express.js

**Data Stores**: SQL, NoSQL, AWS data services

**CI/CD Tools:** Git Actions, Jenkins

**Containerization:** Docker, Kubernetes

**Cloud Platforms**: AWS, MainOne

**Web Development**: RESTful API development, Microservice architecture

**Design Patterns**: Singleton, Factory, Observer, Strategy.

Professional Certification.

ORX SOLUTIONS 2024

* Web development with Html,Css and javascript
* Git and github
* Developing front-end with react and angular
* Developing back-end with node.js and Express
* Fullstack software development assessment

**Most recent work experience**

*Feb -2023 till present.*

ChamsSwitch Ltd.

**Full Stack Software Manager**

* Implementation of 3DS authentication.
* Integration of Switching Processing for payment gateways.
* Building of payment gateways including PelPay and ChamsPay.
* Building Billings api for airtime and other utility bills.
* Implementation of virtual accounts for WEMA, UBA, SQUAD.
* Implementation of NIBSS mandate and pay-plus.
* Architected and developed scalable software solutions, focusing on eliminating single

Points of failure and ensuring high availability.

* Applied various design patterns to solve complex software design problems and improve

code maintainability.

* Developed and maintained containerized applications using Docker and Kubernetes,

improving scalability and deployment consistency.

*Jan 2021 - dec 2023*

Octave incorporation

**Backend Engineer**

* Building RESTful APIs that stores users banking transactions in their object profile.
* Built OTP generator and verifier to add to our 2FA authentication.
* Collaborated in integrating paystack.
* Designed data models for information storage into databases.
* Set up mailing system.
* Collaborated with cross-functional teams to design and implement

Microservice-based architectures.

* Contributed to the development and maintenance of RESTful APIs, enhancing system

interoperability and data exchange.

* Utilized AWS services to deploy and manage cloud-based applications, improving

Scalability and reducing infrastructure costs.

* Automated testing, releasing, and deployment processes, leading to a significant

Increase in development efficiency.