

Segun Alofun

FRONTEND
DEVELOPER



PROFILE

I'm a frontend developer passionate about lifelong learning and interactive front end design.

Throughout my education in Electronics and Electrical Engineering and even professional experience in facilities engineering, my constant curiosity has driven my pursuit of solving problems, increasing productivity, and making peoples' lives easier with code!

If you're looking for someone who's highly motivated and who enjoys being pushed creatively, let's chat!

SKILLS

Front-End

HTML5, CSS, JavaScript, React.js, Tailwind CSS, Document Object Model (DOM), APIs

Back-End

Node.js

Databases

MySQL

Deployment & Development Tools

GitHub, WebPack, Netlify, Replit, firebase, AWS

EXPERIENCE

Facility Integrity Engineer | ExxonMobil

JUL 2019 - JUN 2021, LAGOS, NG

- Stewarded the compliance database for all joint venture and deepwater upstream Nigeria pressure vessels and ramped up the liquidation of inspection and analysis report backlogs for three years in a year calendar, thus, reducing the economic implications of repeated inspections with increased compliance from 30% to 100%.
- Supported all static equipment inspections such as pressure vessels, risers Inspection, and structural platform inspections through report tracking, review, and analysis.
- Co-facilitated a technical workshop for the implementation of RBI for pressure relief devices

Waste Management Supervisor | AlphaSkin

JUL 2018 - JUN 2019, LAGOS, NG

- Led a team of truck drivers assigned daily to different target areas (for residential, commercial, and industrial waste) to meet monthly business targets.
- Resolve waste-related complaints from target customers to deliver quality timely services.
- Achieved timely execution and increased compliance by 35% from customers.

EDUCATION

AltSchool Africa | Diploma, Software Engineering

APR 2022 - MAR 2023, LAGOS, NG

Ladoke Akintola University of Technology | B.Tech Electronic and Electrical Engineering

JAN 2010 - 2015, OGBOMOSO, NG

- Second class upper honors

PROJECTS

Group Leader, Frontend | [Deliverycog Project](#) - [Code](#)

NOV 2022(Ongoing)

- Successfully developed designs for a logistics web application project (used ReactJS, TailwindCSS, Firebase) with a cross-functional team of designers and developers with tools like GitHub, and ClickUp Project Management tool.

Summer Hackathon, Team Lead | [Phonie Project](#) - [Code](#)

AUG 2022

- Successful worked with a group of 8 learners to solidify what we've learnt by building cool simple things using Javascript, NodeJs, CSS, & HTML. Project's idea is to create an autocomplete scenario for users when typing a mobile number in a form's input field to detect