

# AKINLOLU OGUNLEYE (Software Engineer)

I am a full stack software engineer that is agile. I have about two years experience of writing clean code in Javascript and Typescript. I have a practical knowledge of test-driven development. I am passionate about using web technologies to build amazing products to meet client needs. I also have experience using Docker and foundational knowledge of AWS cloud services

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[github](#)

## EXPERIENCE

### **DECAGON**, Lagos, Nigeria — *Software Engineer*

MARCH 2021 - PRESENT

I created secured REST APIs in Javascript and Typescript using Express.  
I have written unit and functional tests for the APIs.  
I also handled databases such as PostgreSQL and MongoDB  
I also worked built containers for web applications with Docker

### **MENTOR WITHOUT BORDERS**, Bucharest,Romania — *FrontEnd Developer(Mentee)*

August 2020 - November 2020

I learnt the fundamentals of frontend development using vanilla javascript and React

I also created frontend applications using React such as a todo-app and a calculator

## EDUCATION

### **OBAFEMI AWOLOWO UNIVERSITY**, Ile-ife, Osun state — *Mechanical Engineering*

JULY 2014 - JULY 2019

Alongside a team of young engineers, we created an evaporative cooling system with a peteir module. I also worked on how to increase the effectiveness of the blades of a rotary lawn mower.

## PROJECTS

### **WeaOr**

I created a progressive web application (PWA) with vanilla javascript that gets the weather condition of any city and returns it to the user's screen in a styled format.  
I learnt how to use the fetch API, service worker and firebase hosting while creating this project.

## SKILLS

HTML, CSS, JAVASCRIPT,  
BOOTSTRAP,  
MATERIAL-UI  
REACT JS,  
NODEJS  
EXPRESS  
MONGODB,  
POSTGRESQL  
DOCKER

## ASSETS

I possess good communication skills.

I have a good team work spirit and great adaptability.

I have practical knowledge of Agile leadership

**MOVIECLASH: [movie fight](#)**

November 2020

This is an application that compares two movies based on their imdb rating, awards, revenue generated. I used the OMDb API to create this application. I also used the bulma css frame work for the styling. I also learnt to use the axios library for the API call. I also learnt more about rendering HTML elements dynamically in JAVASCRIPT

**DECABLOG: [decablog](#)**

May 2021

A full stack web application that allows creative minds to share ideas in written form. We used React, Material-UI, React-Router to build the frontend.