# Taiwo Onileowo

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## **EDUCATION**

# **COVENANT UNIVERISTY**

BACHELOR'S DEGREE IN COMPUTER SCIENCE SEPTEMBER 2023 – SEPTEMBER 2027 | ♥ Location, NIGERIA GPA: 5.00/5.00

## **LINKS**

Portfolio

in LinkedIn: @Taiwo Onileowo

GitHub:@TaiwoOnileowo

# **TECHNICAL SKILLS**

#### **PROGRAMMING**

■JavaScript ■ Phyton (Basics)

#### **FRAMEWORKS**

■ ReactJS ■ Next.js

#### **STYLING**

CSS - Tailwind CSS - Bootstrap

#### **CONTENT MANAGEMENT SYSTEMS**

■ WordPress ■ Sanity (Headless CMS)

#### **TOOLS AND SOFTWARE**

■ Git ■ GitHub ■ VS Code ■ PyCharm

#### **COURSEWORK**

- Software Engineering
- Object Oriented Programming
- Operating System
- Problem Solving

# PERSONAL SKILLS

- Communication Adaptability
- Analytic SkillsTeam Work
- Problem Solving
- Project Management

## **CERTFICATIONS**

YEAR Course Name Description

2024 ReactJS Guide

React - The Complete Guide 2024 (incl. React Router & Redux) by Maxmillian Schwarzmuller

#### **EXPERIENCE**

# **SPARKSITES STUDIOS | Frontend Developer**

I JANUARY 2024 – Present (Personal)

- responsible for developing and implementing frontend solutions for projects, translating design mock-ups and wireframes into responsive and visually appealing web pages.
- Write, clean, efficient and maintainable code using ReactJS, Tailwind CSS, and other libraries and frameworks, ensuring compatibility across different browsers and devices.
- Create reusable UI components and libraries, maintain code efficiency and promote scalability across projects.
- Tech Stack: ReactJS, WordPress, Sanity, CSS, Tailwind CSS.

# INTERN CAREER | React Developer Intern

- React Component Library: Got to learn Storybook, a react component library. I then conceptualized, developed, and deployed a React component library using Storybook and NPM packages, showcasing proficiency in React.js, Storybook, Jest testing, and NPM package management.
- Ecommerce Website Development: Worked on an ecommerce website with React.js, Next.js, Sanity, Stripe, and other frontend technologies. Overcame challenges, fixed bugs, and implemented features for a seamless user experience.
- Tech Stack: ReactJS, Next.js, Sanity, CSS, Jest.

## **PROJECTS**

## SPARKSITES STUDIOS WEBSITE

JANUARY 2024 – FEBRUARY 2024

- Developed a visually appealing website for Sparksites Studios using React and Tailwind CSS, featuring vibrant colours, smooth animations, and a dynamic carousel slider.
- Employed advanced technical techniques including React Router DOM for seamless multi-page navigation, DOM manipulations utilizing refs and getBoundingClientRect() for precise element positioning, and integration of IntersectionObserver for efficient lazy loading. Additionally, ensured component reusability and dynamism for enhanced development speed and flexibility, while incorporating CSS animations to further enhance user engagement.
- Tech Stack: ReactJS, CSS, Tailwind CSS.

## **DEAP SHOPPING CENTRE**

- Led the development of a feature-rich ecommerce platform using React.js, Next.js, and Sanity CMS, integrating Stripe for secure payment processing, resulting in a seamless and user-friendly shopping experience.
- Leveraged Next.js for server-side rendering and efficient routing, establishing connections with the Sanity backend to manage product data via custom schemas. Implemented useContext and custom hooks to create contexts and reusable logic throughout the application, ensuring robust error handling and dynamic rendering of elements. Adhered to Next.js production standards for optimal performance and scalability, while seamlessly integrating Stripe backend for secure payment processing.
- Tech Stack: ReactJS, Next.js, Sanity, Stripe, CSS, Jest.