

# NSIKAK IMEH – ESSIEN

Software engineer



<https://nskportfolio.netlify.app/>

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## About Me

Problem solver and strong communicator with experience in coding and testing mobile and web based applications. Eager to prove my value and talent and motivated to advance and expand my skill set. I have contributed to the production and delivery of software that meets clients specifications and requirements.

## Education

2019

### BSC COMPUTER SCIENCE

Samuel Adegboyega University

- Awardee, Best Student in the department of Mathematics and Physical Sciences
- Member, Student Executive Council 2018/2019

## Skills

- Chai
- ContextAPI
- CSS
- Tailwind CSS
- Bootstrap
- Firebase
- Desmos Computation Layer
- Git
- HTML
- JavaScript
- Jest
- Mocha
- React
- React Native
- React Testing Library
- Redux
- SCSS
- Styled Components
- TypeScript

## Experience

June 2021-Present

Sabi | Africa's fastest growing B2B network for informal trade

### SOFTWARE ENGINEER

- Worked with the product managers and other developers to re-architect the codebase
- Developed an Out of stock feature that notifies a user when a product is not in stock
- Created reusable components that saved hours of development
- Implemented the redesign of the admin website and Order Management system
- Integrated Algolia into the web application
- Participated in daily scrum meetings, sprint planning, unit testing, bug fixes and updated existing software.
- Developed an App Survey module that takes feedback from the user.
- Developed a customer module for users to add, edit, view and delete customers
- Developed a merchant verification module that takes data and required documents from the user for admin verification.
- Involved in the integration and styling of third party packages like react toastify, react modern calendar picker etc.

June 2020 – May 2021

WeJapa

### JAVASCRIPT DEVELOPER

- Gathered feedback from senior engineers on writing scalable, quality code
- Developed an e-commerce website using React, Redux and styled components
- worked with the product team on scope of future project and innovations
- supported the tech team in engineering processes
- Used HTML, CSS and JavaScript to build landing pages.
- Learned front-end object oriented programming and libraries like React.

January 2020 – November 2020

Unity Junior College

### ICT TEACHER

- Reviewed curriculum and devised alternative approaches for lessons to increase student understanding
- Encouraged a debate style classroom environment to increase student engagement and critical thinking.

## Certification

- TypeScript: Developer's Guide, Udemy
- Fullstack Training, I4G and Zuri
- Programming with Javascript, Meta(coursera)
- Advanced React, Meta(coursera)

# Projects

## Troll Commerce

<https://trollcommerce.netlify.app/>

- An e-commerce web application where users can view products and add them to cart
- Technologies used: React, Styled components and Redux
- Redux was used for the cart implementation
- Styled component was used to create global styles for the project, also used to style various components

## Clothing Collection

<https://clothing-collection.netlify.app/>

- An e-commerce web application to purchase clothing items
- Technologies used: React, Styled components, SCSS and Redux, Redux Thunk, Firebase
- Firebase was used as the database for the products and cart items
- SCSS was used to create global styles for the project, also used to style various components

## Video Browser

<https://simple-video-browser.netlify.app/>

- Watching your favorite videos using youtube API
- Technologies used Semantic UI, React

## Signal Clone

<https://github.com/nsikakessien/signal-clone>

- Mobile Chatting Application
- Technologies used React Native, React Navigation, Firebase