

Bernard Kojo Nterful

A self-taught front-end developer who developed a passion for programming after being introduced to embedded systems.

EXPERIENCE

Portfolio Website (Link: <https://bernard-official.github.io>)

Created a professional and user-friendly portfolio website to showcase my skills and quality of work.

Used HTML, CSS, and Bootstrap to develop a responsive and mobile-friendly website.

Cash Register Program

Designed a cash register drawer function using JavaScript code that accepts purchase price, payments, and cash-in-drawer as arguments and returns an object with a status key or a change key.

Uses functional programming principles like higher-order functions to manipulate data input to solve complex functions.

Calculator (Link: <https://github.com/bernard-official/calculator-React>)

This was a week-long project built during my React online studies with w3schools.com. This project was built without the use of JavaScript math libraries.

The technologies used were React, React-Router 4.0, and React Hooks.

EDUCATION

University of Cape Coast, Cape Coast, Ghana — B.Sc Engineering Physics

August 2015 - May 2019

PROJECT

Developing An Arduino-Based Radio Frequency Identification Door — University of Cape Coast, May 2019

Designed and implemented an Arduino-based RFID door that uses C Programming language as the backend code.

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SKILLS

PROGRAMMING LANGUAGES

JavaScript

HTML & CSS

MATLAB

FRAMEWORKS & LIBRARIES

Bootstrap

React

Arduino

TRAINING & CERTIFICATION

JavaScript Algorithms and
Data Structures - June 2022

Microsoft Office 2010 - May
2017

REFERENCES

Gideon Agyekum - Senior
Software Developer

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Software Developer

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