# Bernard Kojo Nterful

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

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#### **EXPERIENCE**

## Portfolio Website

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.

#### **Roman Numeral Converter**

Created a program that converts integers to Roman Numerals using raw JavaScript codes.

### **EDUCATION**

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

August 2015 - May 2019

## **PROJECT**

**Developing An Adruino Based Radio Frequency Identification Door** — *University of Cape Coast, May 2019* 

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

#### **SKILLS**

PROGRAMMING LANGUAGES

JavaScript

HTML & CSS

**MATLAB** 

C Programming

FRAMEWORKS & LIBRARIES

**Bootstrap** 

React

Adruino

#### **TRAINING & CERTIFICATION**

JavaScript Algorithms and Data Structures - June 2022

Microsoft Office 2010 - May 2017

## **REFERENCES**

Gideon Agyekum - Senior Software Developer

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Andrew Adjei -