MARTIN C. NNAJIOFOR-IFEAKANDU

Abuja, Nigeria

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PROFILE

Adaptable Software Engineer attended New York City College of Technology. Aiming to leverage a proven team-oriented mindset, critical thinking, communication, leadership, and creative thinking skills to successfully fill my role.

TECHNICAL SKILLS

- Programming Languages: HTML5 | CSS3 | JAVASCRIPT | BOOTSTRAP | PHP | REACT | JQUERY | NODEJS | EXPRESS | PYTHON | C# | C++ | JAVA | MATLAB.
- Tools: AutoCAD | Visual Studio Code | Visual Studio | Sublime Text | GitHub | Netlify | Ubuntu | WordPress | Wix | SquareSpace | Shopify | VirtualBox | Solid works | Arduino | Davinci Resolve | MySQL | Xampp
- **Operating Systems:** Windows 8, 10, Android, Linux, iOS, Mac OS.
- Hardware: Assembling components, Soldering, Wiring, Lathes, Drill Press.

EXPERIENCE

2023 – PRESENT

NIGERIAN METEOROLOGICAL AGENCY (NiMet) - SOFTWARE ENGINEER/WEB DEVELOPER

• Tasked with the oversight of revamping and sustaining the official NiMet website and Weather Mobile app, alongside the facilitation of applications designed to optimize staff efficacy in their operational roles.

2021 - 2022

NIGERIA DEPOSIT INSURANCE CORPORATION (NDIC) WEB DEVELOPER/IT SUPPORT

- Tasked with solving tech related issues in the corporation. For example, faulty printers, faulty desktops, networking and internet connections, maintenance of IT equipment.
- Worked in a team of two to redesign the official NDIC website. Using SharePoint, HTML. CSS, and JavaScript.
- Compiled the database for the job role competency review for NDIC Headquarters, Academy, Lagos branch and the Zonal offices.

FCT Abuja, Nigeria ICT OFFICER 1

FCT Abuja, Nigeria

2020

PICK & PAY

TECH SUPPORT/BAKER/CASHIER

- Primary role; solving technical issues at the workplace. Fixed faulty printer, troubleshoot cisco phones, as well as POS machine.
- Tasked to bake pastries.
- Assisted customers with their orders.

2020 - PRESENT

FIVERR

Mount Vernon, New York

FREELANCE WEB DEVELOPER/VIDEO EDITOR

- Developed websites for clients' businesses, companies, and organizations. Using HTML, CSS, JavaScript, as well as CMS platforms like Wix, WordPress, Squarespace, and Shopify.
- Lead a team of two front-end developers and a graphic designer, to build a web project.
- Edited films, advertisements, promotions, and YouTube videos for clients.

PROJECTS UNDERTAKEN

• 2025

Survey Portal

- Built a survey portal for the Nigerian Meteorological Agency's annual Seasonal Climate Prediction. It has a user side which is the survey form, and the admin side which is the survey dashboard. I used HTML, CSS, JavaScript, and PHP
- The main reason this portal was created, was to give SCP participants the opportunity to rate the performance of the SCP amongst other aspects.

• 2023

Portfolio Site

- Built my own portfolio site, using the following languages and libraries; HTML, CSS, JavaScript, KUTE.js, SwiperJS, EmailJS and SweetalertJS.
- The main reason this portfolio was created was to showcase my projects, as well as advertise my skills and proficiencies to potential employers, clients or teammates.

• 2021

Color Game

- Created an RGB game, using HTML, CSS, Bootstrap and JavaScript.
- Each color is described by a sequence of three numbers, that represent the different intensities of red, green, and blue, in determining the final color.
- The numbers represent the level of each color added to create the correct color, with the lowest level being 0 and the highest 255.

• 2020

"The Accountant" – Short Film

- Led a team of two to produce a short film about a highly skilled accountant that works for many different underground organizations.
- Created the story, wrote the script, produced, and directed the short film production.
- The project involved, acting, videography, video editing, visual effects, sound engineering, sound effects, and video production.
- 2020

GameheadInc

- Led a team of three to create a website for a gaming tournament startup.
- The primary objective was to organize gaming tournaments online.
- Those participating in the tournaments were able to see their positions in the bracket.
- We implemented livestream functionalities; users were able to stream tournament.
- 2018

Web Controlled Servo Motor (Using ESP8266)

- Led a team of two to create a web-controlled servo motor.
- The ESP8266 was connected to the Arduino.
- We designed the circuit, which included the installation of the Servo.
- The webpage used to control the servo was created using HTML and CSS.

EDUCATION

- The ALX Holberton 12-month Software Engineering Nanodegree 19/05/2023 African Leadership X (ALX) Nairobi, Kenya
- Bachelor of Technology, Computer Engineering Technology 01/01/2020
 New York City College of Technology / City University of New York Brooklyn, New York
- Associate in science, Electromechanical Engineering Technology 04/06/2018

New York City College of Technology / City University of New York Brooklyn, New York

CERTIFICATES

- Certificate of Participation Ethics and Performance Management Insititute of Strategic Management of Nigeria (Charterted)
- Nanodegree in Software Engineering 2023 African Leadership X
- Bachelor of Technology, Computer Engineering Technology 2020 City University of New York
- Associate in Science, Electromechanical Engineering Technology 2018 City University of New York
- The Web Developer Boot camp 2020 Udemy
- JavaScript Essential Training 2020 LinkedIn
- Complete Python Boot camp from Zero to Hero in Python 2020 Udemy
- WordPress for Beginners, Master WordPress Quickly 2020 Udemy
- CCTV Cameras from Scratch: Security Camera System 2020 Udemy
- The Complete Solar Energy Course. Beginner to Advanced Level 2020 Udemy

AWARDS

• National Academy of Future Scientists and Technologists Award of Excellence - Dr. Buzz Aldrin NASA Astronaut (RET.)