



Onyekwelu Ifunanya Michael



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Objective:

Software Engineer



Job Experience

Volunteer @Fortress Of God (Day Care)

AUGUST 2023 - FEBRUARY 2024

As a volunteer at Fotress of God (Day Care), I provided support and assistance to the staff in ensuring the well-being and safety of the children. I engaged in various activities and tasks, such as supervising playtime, assisting with meal preparation, and helping with educational activities. Through this experience, I developed strong teamwork skills and a deep appreciation for the importance of early childhood education.

Software Engineer @Onah Africa

FEBRUARY 2023 - NOVEMBER 2023

As a Senior Software Engineer at Onah Africa, I contributed to the development and maintenance of software solutions. I utilized my skills in JavaScript, React.js, NodeJS, SQL, NextJS, NoSQL, and TailwindCSS to create efficient and user-friendly applications. Collaborated with cross-functional teams to gather requirements and design and implement software solutions. Worked on the front-end and back-end development of applications, utilizing React.js and NodeJS. Implemented and maintained databases using SQL and NoSQL technologies. Optimized code and improved performance, ensuring smooth and efficient application operation. Contributed to the development of blockchain-based applications, leveraging my knowledge of blockchain technology.

Data Entry Personnel (Intern) @GeekTech Limited

FEBRUARY 2019 - MARCH 2020

As a Data Entry Personnel at Geektech Limited, I was responsible for accurately entering and updating data in the organization's databases. Efficiently and accurately entered data into the database system, ensuring data integrity and completeness. Performed regular data quality checks to identify and resolve any discrepancies or errors. Assisted in the development and implementation of data entry processes and procedures to improve efficiency and accuracy. Collaborated with cross-functional teams to ensure data consistency and accuracy across different systems and platforms.

Cybersecurity Consult @Cyblack

OCTOBER 2023 -

Currently working as a Cybersecurity Analyst at Cyblack, where I am responsible for identifying and mitigating security risks to protect the organization's digital assets. My role involves: Devised and executed a custom PowerShell script to extract metadata from Windows Event Viewer, integrating with a third-party API for geolocation data analysis. Configured and managed a Log Analytics Workspace in Azure, focusing on the ingestion of custom logs for geographic data processing (latitude, longitude, state/province, country). Implemented custom fields in Log Analytics Workspace, aligning with Azure Sentinel for effective geo data mapping. Developed an Azure Sentinel workbook, visualizing global attack data (RDP brute force) with emphasis on physical location and attack magnitude. Innovated a proof-of-concept File Integrity Monitor (FIM), establishing an integrity baseline for target files/folders using SHA-512 hashing. Conducted ongoing comparisons between actual files and baseline, initiating alerts for any deviations to detect potential compromises. Developed and managed a Vulnerability Management Lab, overseeing the installation and configuration of Nessus Essentials for credentialed vulnerability scans against Windows 10 hosts. Performed vulnerability assessments using Nessus, successfully identifying and remediating security vulnerabilities.



Education

Web Development

@Coursera

95

2022

High school Diploma

@Saint Francis Catholic College

85

2023



Project Details

Edusuccess Nigeria

Edusuccess is a platform that provides students with necessary lectures and materials that saddles them up to tackle national and foreign exams.

Duration:2 Weeks

Role:Major Developer

Team Members:1

Tourly

Tourly is a travel agency company that provides people with the opportunity to travel and adventure at very interesting rates. Tourly staffs also provide advice on best tourist sites to visit.

Duration:9 Months

Role:Developer

Team Members:10

CRUNCH

Crunch is a group of databases controlled by an Artificially intelligent system that is capable of asynchronously interacting with other component Databases, modifying their content as well as deriving analytical information from the database. Crunch is also equipped with programs that perform migration of data when a threat is sensed

Duration:16 Months

Role:DBRM

Team Members:2

Intellex

Intellex is an Artificially Intelligent model designed to act as a customer service agent. Built using Open AI's technology, Intellex can adapt to any and all forms of situations, built with Python, the intellex model is fast and also very reliable.

Duration:24 Months

Role:Developer

Team Members:6



Skills

Java

SQL Lite

Postgres

Firebase

NodeJs

NextJs

ReactJs

Typescript

Css

Html



Field of Interest

Graphics Design

Code Documentation

Reading

Coding



Strengths

Working under pressure

Problem solving tools

Dedication and Consistency

Teamwork



Hobbies

AI design

Creating projects

Writing Code

Reading code



References

Nelson Ojukwu HR Tristar Institute

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Personal Details

Date of Birth :23/1/2004

Gender : Male

Marital Status : Single

Nationality : Nigerian

Languages Known : English Igbo Yoruba Russian



Declaration

I am keen to continue my career and prepared to work hard in order to achieve my organization objectives and I hereby declare that the information furnished above is true to the best of my knowledge.

Place : Lagos, Nigeria

Date : 6/8/2020

A handwritten signature in black ink, appearing to read 'Onyekwelu Ifunanya Michael'.

(ONYEKWELU IFUNANYA MICHAEL)