# Adewale Fawaz Oladimeji

Networker Engineer & Cybersecurity Specialist



Cybertronsite



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#### EXPERIENCE

#### **ELERINMOSA INSTITUTE OF TECHNOLOGY** | STUDENT

April 2021 - Present | Erin-Osun, Nigeria.

- → Worked on Network Intrusion Detection System
- → Installation of PFsense Firewall
- → Deployed NIDS tools on Network resources

## **PROJECTS**

# NETWORK INTRUSION DETECTION SYSTEM | PFSENSE, SURICATA, FILEBEAT, EVEBOX AND

Kibana

2022

→ Deployment of NIDS using Suricata as IDS, Pfsense as Firewall, Filebeat for forwarding for forwarding logs and Kibana for Visualizing Alert

# FIRE ALARM SYSTEM | ADRUINO UNO

- → Developed a prototype of Fire Alarming System using a Adruino Uno
- → The system triggers a warning alarm upon detecting fire

#### SMART WALKING STICK | ULTRASONIC SENSOR, ARDUINO NANO AND BUZZER 2022

- → Developed a prototype of Smart Walking Stick using a Arduino Nano
- → The system is implemented into a PVC pipe
- → The system was developed for Blind people to be able to navigate freely in the environment

#### SMART GARAGE DOOR | ADRUINO UNO

2022

- → Developed a prototype on Smart Garage dooor using Arduino Uno, Servo motor, LCD display and Ultrasonic Sensor
- → The system open the garage door automatically when a car approached

## SMART TRASH BIN | ADRUINO UNO

- → Developed a prototype of a smart trash bin
- → The system is implemented in a trash bin which makes it to open it's lid automatically upon detecting an object

# SMART ATTENDANCE SYSTEM | RFID Module, Adruino Uno

2022

- → Developed a prototype of smart attendace system
- → The system is developed to Ease the manual taking of attendance in schools and companies

#### **AWARDS**

2021 Best Student in NID 1

#### SKILLS

# **NETWORKING & CYBERSE-CURITY SKILLS**

Proficient:

Switch Configuration • Router Configuration • Packet Tracer

- Linux Nmap Wireshark
- Network Cable cripping
- Access Point Configuration
- Subnetting

#### Experienced:

Subnetting • Home Networking

- SSH Penetration Testing
- Network security Data Analytics

Familiar:

Mikrotik • Ansible

#### PROGRAMMING SKILLS

Proficient:

HTML • CSS • Python

Experienced:

LATEX • C++

Dart • PHP • JavaScript

#### HARDWARE SKILLS

OS Installation • Internet of Things • Hardware Troubleshooting

#### LIBRARIES/FRAMEWORKS

Flutter • Tkinter • Matplotlib Pandas • Numpy

#### TOOLS/PLATFORMS

Nessus • Metasploit • Acunetix Xampp
OSSEC

#### **EDUCATION**

# **ELERINMOSA INSTITUTE** OF TECHNOLOGY

**NETWORKING & SYSTEM SECURITY** April 2021 - Present | Erin-Osun, Osun State

Cum. GPA: 3.77 / 4.0