# **IHIMEKPEN Osemudiamen Andrew**

**Back-End Developer** 

# **INFO**

Address: No. 3 McCullum Str., Ebute Metta, Lagos State.

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E-mail: osemudiamenihimekpen@icloud.com Nationality: Nigerian

Languages: English only

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#### **EDUCATION**

Obafemi Awolowo University, Ile-Ife, Osun State, Nigeria *June 2015- June 2021* 

Nigerian Navy Secondary School, Abeokuta, Ogun State, Nigeria 2015

# **SKILLS**

#### **PROGRAMMING LANGUAGES**

Python HTML & CSS JavaScript MATLAB/Simulink

### FRAMEWORKS AND TOOLS

Django Git SQL GitHub Actions

Bootstrap Heroku Flask Pandas

Docker Numpy Beautiful Soup

## **INDUSTRY KNOWLEDGE**

Machine Learning Algorithms Data Structures

Linux Electrical Engineering Process Control

Web Scrapping AutoCAD

#### INTERPERSONAL SKILLS

Problem Solving
Critical Thinking
Creativity
Communication
Team Player
Time Management

#### **PROJECTS**

- Designed my personal Online Portfolio and for clients. <a href="https://dredgreat.herokuapp.co">https://dredgreat.herokuapp.co</a>
   m
- Design of the Wiring Diagram of a House using AutoCAD
- Design of RFID and Fingerprint Authenticating System
- Design of a Public Address
   System
- Design of an autonomous Robot
- Designed Note app
- Data Gathering for Graphics card
- Design of an Ecommerce site

#### **EXPERIENCE**

Engineering Intern (2019)
 Nigeria Gas Company, Warri,
 Delta State, Nigeria.

During this period, I was involved in calibration, troubleshooting and maintenance of electrical systems in the company and out stations.

Research Intern (Early 2019)

iLab Obafemi Awolowo University

Worked on IoT (Internet of Things) solutions for a Farm