

# Damilola Peter Meshe

3, Eagle Estate, Magodo, Magboro, Ogun state

Mdpeter28@gmail.com

+234 813 931 5800

<https://github.com/MESHEmugles?tab=repositories>

<https://www.linkedin.com/in/damilola-peter-meshe-4b2b26231/>

## Personal Details

---

**Currently Employed:** Self-employed

## Work Experience

---

### Teacher

Sam 'O' Schools, Magboro, Ogun State

May 2019 to October 2019

- Incorporated exciting and engaging activities to achieve student participation and hands-on learning.
- Encouraged creative thinking and motivated students by addressing individual strengths and weaknesses based on standardized testing results.

### IT/SALES SUPPORT

NUDAKOL SYSTEMS Limited/Numartng

April 2022 – February 2022

## Education

---

### Bachelor Of Computer Science in Computer and Information Sciences

Mountain Top University

October 2019 to 2023

### Advanced Level Certificate

Queen's Way International College - Yaounde, Cameroon

September 2015 to August 2017

### Senior Secondary in Ordinary GCE

Angel Michael Bilingual School - Yaounde, Cameroon

September 2014 to August 2015

## Skills

---

- . **Programming Languages:** Python, JavaScript, TypeScript
- . **Frameworks:** Django, Rasa, Nextjs, PyQt, Firebase(auth)
- . **Database Management:** PostgreSQL, SQLite3
- . **Version Control:** Git
- . **Web Technologies:** Django-RESTful API, AJAX, and JSON
- . **Networking:** TCP/IP, DNS, DHCP
- . **Cloud Computing Platform:** AWS(EC2 instance)
- . **Containers:** Docker

## Languages

---

- English - Fluent
- French - Fluent
- Yoruba - Fluent

## Projects

---

### **Foodlum:**

- Foodlum is an E-commerce web application for online food ordering platform. Developed using Django, Bootstrap4, HTML5, CSS3 and SQLite3.
- Implemented user authentication, menu management, and order tracking features.

### **Hospital Management System:**

- Created a very user-friendly interface suitable for mobile, tablet and desktop view using Django, Bootstrap, HTML, CSS, and PostgreSQL.
- Design and implemented modules for patients' registration, appointment scheduling, billing and subscription.
- Ensured secure and efficient management of patient records and medical information.
- Added an E-Pharmacy like platform, making patients upload prescription from doctor to purchase their drugs also allows non-users/patients buy medicine as a guest.

### **AdmissionBot:**

- Built a conversational AI chatbot using Rasa, Python, HTML5, JavaScript, Ajax APIs, and jQuery as my final year project.
- Utilized PostgreSQL as the database for storing user information and maintaining conversation history.
- Used docker for CI/CD and to avoid not working in my machine problems

### **UniversityBot:**

- Developed a university chatbot using Django, Rasa, Python, HTML5, JavaScript, Ajax API, and jQuery.
- Implemented user authentication using a custom user model.
- Integrated the chatbot with various university systems, such as campus services, course registration.
- Implemented natural language processing capabilities to provide personalized and efficient support to students and staff.

## Certifications and Licenses

---

### **CCNA**

August 2021 to Present

Cisco Certified Network Associate trained at Deftrains Solutions

It comprises of setting-up and configuring Cisco routers and many more.

### **Fullstack Developer**

November 2021 to Present

Fullstack Developer using CSS HTML Bootstrap as Frontend and Python Django PostgreSQL for backend.