# **DOUGLAS EJIROGHENE DOMNIC**

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A Result oriented individual who is highly organized with excellent communication skills, creative, has strong attention to details and is capable of working with confidential information. A data scientist and developer. Knowledge in backend engineering (python and rust), front end development (html, CSS and java script), machine learning and mobile development (flutter), data base (MySQL, SQLite, PostgreSQL, and mongo dB) and spread sheet.

# **TECH SKILLS**

- Python, Rust
- Git, API, Graphene
- Testing, Catching, Database (MySQL, SQLite, PostgreSQL, Mongo dB)
- Html and CSS
- Data visualization (using Python: matplotlib and sea born), Feature Engineering
- Spread Sheet, Microsoft Office
- Flutter and dart

#### **SOFT SKILLS**

- High creativity skills, Problem solving, Analytical skill
- Team Work, Communication, leadership
- Adaptability attention to detail skills

### **EXPERIENCE**

Intellidane Remote Data Scientist and machine learning engineer April 2017 - Present

- Worked with data base (Postgres and mongo dB).
- Build Api with graphene.
- Worked with Django

**Capacity Hub** Calabar, Nigeria Oct 2020 - Present

Back end Engineer

- Worked with data base (Postgres and mongo dB).
- Build Api with graphene.
- Worked with Django

HNG Remote

May 2020 - August 2020

Mobile developer (Internship)

- Worked on digital receipt
- Worked with Api consumption
- Google authentication sign up and sign in
- Splash screen with flutter

### PERSONAL PROJECT

**Ecommerce Site** Feb 2021 – Present

Stack: Python(Django) Domain: Full Stack Database: PostgreSQL

Details: An online shopping site where one Can purchase goods. It uses the ORM database

Structuring and template rendering.

Diabetes Prediction on web Jul 2019 – Aug 2019

Stack: Python

Domain: Backend and Machine Learning

Database: PostgreSQL

API: REST

Details: Machine learning model deployed on web Using Django framework. Used for predicting diabetes

Patient.

Blog Site Feb 2021 – Present

Stack: Rust (Actix)
Domain: Backend
Database: PostgreSQL

API: REST

Details: Using actix core a fast rust web server.

Bookshelf Site Jan 2021 – Feb 2021

Stack: Rust(warp)
Domain: Backend
Database: PostgreSQL

API: Rest

Details: Bookshelf built with REST Api and synchronization terminology

Graphical Database Jul 2019 – Aug 2019

Stack: Python

Domain: Backend and graphics

Database: SQLite

Details: Graphical school management system database with

Python thinker. This technology makes assessment of CRUD functionality

For database less complex due to interactive interface for users.

**Tour Guide Site** May 2019 – Jun 2019

Stack: Html, Css and JavaScript

Domain: Frontend

Details: Responsive website built for travels looking for

tourist centre or places.

Interactive Chat Bot Aug 2018 – Nov 2021

Stack: Python

Field: Machine learning

Details: This was done with pytorch a machine learning library in python. Data was feed to the model and was trained using deep neural network

Terminology.

House price prediction and recommendation

Stack: Python Field: Data Science

Data preparation: Used python libraries such as pandas Data modelling: Sklearn a python library for modelling.

I used regression analysis and random forest.

**EDUCATION** 

University Of Calabar Calabar, Nigeria

Bachelor of science in Geology Feb 2016 – Nov 2019

Activities: Member, Nigerian Association of Petroleum Explorationist NAPE

Member, Nigerian Mining and Geoscience Society NMGS

**Computer Training institute (P.T.I)** 

Delta, Nigeria

Feb 2018 - Mar 2018

Computer Training Jul 2014 – Nov 2014

Activities: Introduction to computer programming

\*Q- Basic

\*Microsoft Office

\*Corel Draw

Holy martyrs of Uganda seminary

Delta, Nigeria

High School Sept 2008 – Jul 2014

Activities: Sport prefect, General Prefect