

# Osagie Eboigbe

Nationality: Nigerian (Nigeria)

## CONTACT

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## ABOUT ME

Data Scientist familiar with gathering, cleaning and organizing data for use by technical and non-technical personnel. Advanced understanding of statistical, algebraic and other analytical techniques. Highly organized, motivated and diligent with significant background in machine learning.

## WORK EXPERIENCE

**06/06/2021 – CURRENT** – New York, United States

### Machine learning Engineer

Omdena(Remote)

Freelance

The team developed learning model to identify populated areas without and with little electricity. The model also identifies places with high, moderately low high with their local government areas and population density.

**05/11/2018 – CURRENT** – LAGOS, Nigeria

### Research data scientist/Business analyst

Muster data limited

- Ability to use google cloud platform for deployment of machine and understand Kubernetes and kubeflow and also use Microsoft Azure for machine learning
- Conduct data regression analyses of relationship between company stock prices and industry trend achieving 15% more accurate prediction of performance previous years
- Utilize web scraping techniques to extract and organize competitor data.
- Update company data warehousing techniques such as data recall and segmentation, resulting in 20% increase in usability for non-technical staff members
- Modernize data streaming processes resulting in 25% redundancy reduction.
- Convert data into actionable insights by predicting and modeling future outcomes.
- Utilized MS SQL, data warehousing programs, Microsoft power BI and dashboards & visualization toolset for business intelligence and data analysis.
- Generated database design to highest level of scalability and performance
- Drove ROI and customer satisfaction through active monitoring and analysis of business performance data using Salesforce solutions
- Introduced the practice of integrating blockchain solutions into the company's Salesforce use
- Blockchain Technology

**08/11/2014 – 03/10/2018** – Lagos, Nigeria

### Data analysts

Eko Electricity Distribution PIC

- Identifying data analytics problem that offer greatest value for organization.
- Getting to know most appropriate datasets and variables.
- Generated database design to highest level of scalability and performance. . .

- Working with unstructured data like video and images.
- Discovering new solutions and opportunities by analyzing data

**10/08/1999 – 04/10/2014** – Lagos, Nigeria

### ● **Mill Engineer**

Dangote Flour Mill PLC

- Assembling of machine in mill.
- Organize department and delegate responsibility for particular phases of Rolling Mill engineering work so as to ensure orderly processing of rolling mill contract sand rolling
- Plan, organize and execute flour mill based on production requirements.
- Achieve milling capacity to best ability possible.

## EDUCATION AND TRAINING

**09/09/2017 – 15/10/2019**

### ● **M.Sc: Financial Engineering**

WorldQuant University - New Orleans

<https://www.wqu.edu/>

**12/01/1993 – 17/12/1998**

### ● **B.Eng: Chemical Engineering**

University of Benin

<https://uniben.edu.ng/>

## LANGUAGE SKILLS

**MOTHER TONGUE(S):** English

## DIGITAL SKILLS

Programming languages (Python and R program) / Familiarity with scikit-learn, TensorFlow Machine Learning libraries

### **Microsoft**

Microsoft Office / Microsoft Word / Microsoft Powerpoint / Microsoft Excel / Skype / Google Drive

## PROJECTS

### ● **Spam Detection**

<https://sms-pa.herokuapp.com/> This web app describe how you can predict whether an email is a spam or not.

### ● **Iphone Price**

<https://pricing-2.herokuapp.com/> The web app predicts to us whether your income can buy an Iphone.

## CERTIFICATION

- **Microsoft Introduction to Microsoft Azure Machine Learning Scholarship**
- **Amazon web service machine learning scholarship**
- **Microsoft Certified: Azure AI Fundamentals**
- **GLOBAL INTERNSHIP PROGRAM by TAKENMIND (Recognized by United Nations SDG#26437) Data Analytics and Visualization**
- **The Data Incubator in partnership with Worldquant University Data Science Certification: Machine Learning and Statistical Analysis II**
- **The Data Incubator in partnership with Worldquant University Data Science Certification: Scientific Computing and Python for Data Science I**
- **Cisco Networking Academy Certified Cisco Networking Academy (Routing & Switching)**
- **Cisco Networking Academy Certified Cisco Networking Academy (Information Technology Essentials 5.0)**
- **Omdena certificate**  
A.I for renewable Energy: Transitioning towards a sustainable energy system in Nigeria