

# Emmanuel Ameh

Lagos, GU

-Email me on Indeed: <http://www.indeed.com/r/Emmanuel-Ameh/3e3afa454aced0f1>

Willing to relocate: Anywhere

## Work Experience

---

### **Associate Data Analyst**

IBC

April 2017 to July 2019

- Worked with crypto investors to identify fraudulent ICOs and STOs. I did this by analysing data sets from many ICO/STO companies using python's data analytics and machine learning library SciKitLearn
- Enhanced overall customer behavioural profile and improved organisational capability for optimised next best action.
- Actively participated the program to measure marketing campaigns and interacted with business stakeholders to identify how learnings can be effectively applied.
- Monitored the web behaviour of customers across different platforms using google analytics, which helped to measure the impact of various marketing channels.
- Articulated data insights and impact to business stakeholders effectively, with less emphasis on technical details and more focus on commercial implications.
- Developed a passion for acquiring, manipulating and modelling data to improve experience that customers receive.
- Showed exceptional attention to detail and statistical knowledge to build accurate and scalable datasets and analysis as well as delivered impactful results and insights.

### **Data Analyst**

Lidstack Tech

September 2016 to February 2017

My team and I worked with large numerical data sets, essentially carrying out statistical and inferential analytic operations using Python. I examine if multiple data sets were positively or negatively correlated to understand the relationship between various data sets which was useful in creating insights to aid senior

management staff in decision making.

- I worked with multiple clients to create, develop and maintain technical roadmaps to help them meet estimated quarterly deadlines.
- I actively engaged in service capacity planning, demand forecasting, software performance analysis, and system tuning.

## Education

---

### **MSc in Financial Technology FinTech**

Dublin Business School

### **B. Tech in Communications & Signal Processing, Software Engineering, Design and Analysis of Algorithms**

Federal University of Tech Akure

## Skills

---

- Operating Systems: Linux, Windows, Mac OS
- Programming Languages: Python, C#, MATLAB
- Machine Learning/ Data Analysis: Exploratory Data Analysis, Regression, Classification, Clustering Algorithms
- Deep Learning: Neural Networks, Convolutional Networks, Vectorization
- Python Data Science libraries: NumPy, Pandas, SciKitLearn, Matplotlib,
- Big data: Spark, Hadoop
- Database: MySQL
- Data Visualisation and analysis
- Tableau, Power Bi
- SQL
- testing
- Business Intelligence
- access