

# OLUEBUBECHUKWU CHIEMEZIE OKOLI

## PERSONAL DETAILS

---

**Date of Birth:** 10 April, 1998  
**Gender:** Male  
**Nationality:** Nigerian  
**State:** Anambra  
**Address:** 3, Omojuwa Olaniyi Close, Unity Estate, Owode-Onirin, Lagos.  
**Phone:** 07065946713  
**Email:** [ebubeokoli@rocketmail.com](mailto:ebubeokoli@rocketmail.com)  
**LinkedIn:** [Ebube Okoli](#)

## OBJECTIVES

---

A vibrant and proactive individual with interests in various fields of work which include Production Optimization, Data Analysis and Information Technology, looking to join a reputable industry player to improve my knowledge base in the aforementioned areas as applied to Business Management, while also applying knowledge and skills already in possession towards driving its sustainable growth.

## CAREER HISTORY

---

### *Octave Analytics Plc.*

DATA ENGINEERING TRAINEE

July 2020 – October 2020

- Usage of various Tools to solve problems involving data collection and Analytics in businesses.
- Database Management and Data Manipulation using SQL Relational Databases
- Worked with the technologies on Hadoop V2 Environment for Big Data Analytics and Engineering.
- Carried out various projects on other Big Data Engineering technologies including Zookeeper, Flume, and Spark
- Working on various Industry use cases Analytics Problems involving data collection, structuring and analysis as well as Visualisation.
- Preparing conceptual project proposals, plans and reports for Data Analytics businesses.

### *Department Of Chemical & Petroleum Engineering, University Of Lagos, Akoka, Lagos*

NYSC ADMINISTRATIVE/TEACHING ASSISTANT

April 2019 – March 2020

- Documenting and updating appropriate records of the department and reporting to the Administrative Officer.
- Ensured that all necessary records were prepared duly and assisted in achieving a successful COREN accreditation.
- Taught Undergraduate level students the usage of Computer software (Octave, COCO, Excel) in Chemical Engineering.
- Carried out research works particularly on drying and dehydration.

### *Industrial Services Department, Nestle Nigeria Plc, Agbara Factory*

STUDENT INTERN

September 2017 – November 2017

- Engaged in the management and ensuring continuous operation of the Process Services Plants which included Power Generation, Steam Generation, Compressed Air Generation and water treatment plants

- Continuous monitoring and testing of the purified water to ensure Chlorine and Iron Content meet the required standard.
- Carried out a Fire zone study around the Process Services plants to update the safety labels at areas prone to fire accidents.
- Daily controlled dosing of polymer flocculant into the waste water settling tank to enhance flocculation of the particles within.

***Industrial Performance Department, Nestle Nigeria Plc, Agbara Factory***

STUDENT INTERN

May 2017 – August 2017

- Assistance in daily performance checks of production lines by means of thorough Time and Work Study.
- Engagement in line setting via analysis of past machine data to predict future downtimes and thus enhance optimization of production output.
- Carried out Factory Operational Review and Shift Handover Review Checks and managed the entire Factory Action Plan Database.
- Carried out a successful bottleneck project on the Factory Culinary Production Plant collecting operations data to determine the particular resource limiting production output.

***Jumia Nigeria Plc***

SALES AND TRAVEL CONSULTANT

July 2015 – April 2019

- Marketing and advertising of items in stock as well as flight and hotel reservation options to customers.
- Making Sales and bookings to meet a regular monthly target.
- Completed past sales targets and got promoted from a Probation level through Bronze, Silver and Gold and then to a Captain.
- Monitoring and guiding a Team of consultants to ensure attainment of targets.
- Carried out Analysis on past month sales to decide on new methods and strategies to improve sales within the Team.

## EDUCATIONAL BACKGROUND

---

***University Of Lagos, Akoka, Lagos***

Bachelor of Science (Hons.) Chemical Engineering (October 2018)

Grade Class – First Class

***Nigerian Navy Secondary School, Abeokuta, Ogun State***

Senior School Leaving Certificate (July 2013)

Grades – 7 Distinctions, 1 Credit

***Honey Home Children's School, Surulere, Lagos***

Primary School Leaving Certificate (July 2007)

## SKILLS

---

- Big Data Engineering Frameworks (Hadoop V2, Spark, Zookeeper, Flume)
- Microsoft Office Suite Advanced Level Proficiency (Word, Excel, PowerPoint, Outlook)
- Data Analytics, and Machine Learning methods, using Python and R
- Computer Programming (Python, HTML/CSS, Java)
- Modelling and Simulation tools (MATLAB/HYSYS)

- Relational and Structural Database Management using SQL
- NoSQL Database Management and Querying (MongoDB)
- Data Visualisation using Tableau, PowerBI and Think-Cell
- Website Data Analytics using Google Analytics
- Effective communication and inter-personal relationship and management skills
- Remarkable analytical and computational efficiency
- Project Management, planning and scheduling

## CERTIFICATIONS AND RECOGNITIONS

---

- [Google Analytics Beginner and Advanced Levels](#)
- [Health, Safety and Environment, Level 1, 2 & 3.](#)
- [Microsoft Office 365 Professional Certificate.](#)
- [National Youth Service Discharge Certificate.](#)
- [Executive of The Year, NYSC Lagos Musical Band CDS 2019.](#)
- Best Student in Chemical Reaction Engineering, University of Lagos, 2017
- Best Diploma Student Award, Odecasdeo Campus-Link Tutorials, 2014
- Best Graduating Student in Mathematics and Sciences, NNSS Abeokuta, 2013

## LEADERSHIP EXPERIENCE

---

### ***Assistant General Secretary, Lagos Musical Band CDS, 2019***

- Ensured timely and efficient preparation, and distribution, of clearance slips and other NYSC official documents to CDS members.
- Through excellent human management skills, along with other executives, I was able to build a better synergy between the different arms of the CDS.
- Recognized as Executive of the Year for the tenure.

### ***President, Academic Resource Team, Chemical Engineering Department, University of Lagos, 2018***

- Oversaw the effective delivery of all activities carried out by the Team in the Department
- Introduced the Maiden edition of a Debate competition, and working with the executives, successfully saw to its completion.

## EXTRA-CURRICULAR ACTIVITIES

---

- Surfing the net.
- Playing games (rubiks, scrabble).
- Solving mathematical and logical problems.
- Sports.
- Travelling.