

OMOREGBEE

Ogbemudia

Peter

Highly Skilled Petroleum Engineer



ogbemudiaomoregbee1@gmail.com



+2347037464331



ogbemudia-omoregbee

VOLUNTEER EXPERIENCE

Nigerian Red Cross Society  
Member  
<https://redcrossnigeria.org>

CERTIFICATIONS

Nigeria Society of Engineers (GMNSE)  
Nigeria Society of Engineers  
(January 11, 2016)

INTERESTS

Video Games

FIFA

Pro Evolution Soccer

Football

Real Madrid

Bendel Insurance F.C

Mindfulness

Yoga/Meditation

Research

Cycling

LANGUAGES

English  
Native

REFERENCES

Okunoghae Emem A.  
Operator  
[frankemem@gmail.com](mailto:frankemem@gmail.com)

Okegbu Christopher O.  
Lead Terminal Operations.  
[chrisobeleokogbu@gmail.com](mailto:chrisobeleokogbu@gmail.com)

Ambitious team player with a Master of Science in Petroleum Engineering, knowledge about petroleum products, and expertise in equipment upkeep, product delivery, and documentation. Physically fit and able to keep up with changing demands and varying schedules. Ogbemudia is also a high achiever who can provide complex and diverse clerical support to office managers and the reception team. He has experience in typing, transcription, file management, scheduling appointments, handling invoices, and ordering office supplies.

WORK EXPERIENCE

NNPC LTD/Nigerian Pipeline and Storage Company  
Production Engineer and Tank Farm Operator  
(June 05, 2017 - Present)

- Collated sales figures and reconciled with operations and accounts to ensure accuracy.
- Monitored product movement between delivery, storage, and outgoing areas.
- Preparation of tanks for commissioning and decommissioning operation.
- Ullaging petroleum products in tank and vessel.
- Loaded and offloaded badges and crude oil ships.
- Controlled or operated manifold and pumping systems to circulate product through a petroleum refinery.
- Monitored tank levels, flow rate, and total pumping.
- Read automatic gauges at specified intervals to determine the flow rate of oil into or from tanks, and the amount of oil in tanks.
- Calculation of daily and monthly tank and process plant material balance.
- Verified that incoming and outgoing products are moving through the correct meters and the meters are working properly.
- Started pumps and opened valves or use automated equipments to regulate the flow of oil in the pipelines into and out of tanks.

<https://www.nnpcgroup.com>

NNPC LTD/Nigerian Petroleum Develoment Company  
Production Engineer (INTERN)  
(September 15, 2014 - April 24, 2015)

- Accurately determine the most appropriate extraction line placement to produce the highest oil rate.
- Monitor the performance of several extraction lines producing an average of 200,000 barrels per day.
- Oversee installation and maintenance of field base equipment.
- Learned the need for SSSV (subsurface safety valve) test, and wellhead integrity test.
- Assisted senior engineers in preparing the Unit Morning Report.
- Analysis of different well performance and production string.

<https://www.nnpcgroup.com>

EDUCATION

University of Ibadan, Nigeria  
Master of Science, Petroleum Engineering  
(November 11, 2019 - July 04, 2023)  
<https://www.ui.edu.ng>

Advanced Well Testing

Advanced Production Engineering

Reservoir Simulation

Advanced Well Engineering

Advanced Reservoir Engineering

Advanced Natural Gas Engineering

University of Ibadan, Nigeria  
Bachelor of Science, Petroleum Engineering  
(November 14, 2011 - December 30, 2015)  
<https://www.ui.edu.ng>

Reservoir Engineering

Driling Engineering

Well Testing

Field Development Planning

Production Engineering

Mechanics of Enhance Oil Recovery

Edo State Institute of Technology and Management  
Diploma, Petroleum Engineering  
(August 13, 2007 - September 28, 2009)

SKILLS

Microsoft Office Expert

Expert

Excel

PowerPoint

Word

SOFT SKILLS

Leadership

Collaboration

Communication

Creativity

Critical Thinking

Visual Thinking

Problem Solving

Algorithms

Data Structures

Organization Skills

Enthusiasm

Work Ethic

Supervision

PROJECTS

NNPC LTD/Nigerian Pipelines and Storage Company  
Supervisor  
(March 04, 2023 - October 25, 2023)

- Reconstruction of New Jetty Fender

Construction

Safety

NNPC LTD/Nigerian Pipelines and Storage Company  
Supervisor  
(September 08, 2020 - May 19, 2022)

- Construction of New 150 million litres capacity tank farm.
- Tank calibration.