

Oluwatobiloba Esther ALO

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PROFILE

- A passionate and relentless recent graduate seeking an opportunity to impact the oil and gas industry whilst combining my technical acumen and analytical skills to deliver results.
- Excellent written and verbal communication skills.
- Team player – demonstrated undying team spirit in all internships, and work groups in school.
- Adept at using Microsoft Office packages such as Word, Excel, Prosper and Powerpoint.
- Ability to work under pressure and adapt quickly to different work environments.
- Strong Organizational skill with high attention to details.
- Possess valid NYSC discharge certificate - November 2017.

EDUCATIONAL QUALIFICATIONS

Afe Babalola University, Ado-Ekiti

B-Eng. Honors Petroleum Engineering

2016

- Top 5%, Faculty of Technology – First Class Upper (Summa Cum Laude)
- Founder's Merit Award – 2012-2016
- Treasurer, Society of Petroleum Engineering Students – 2013/2014
- Pan Ocean Oil Corporation Internship Programme and Scholars Award – 2015
- The Ewi-in-Council Award – 2016

Mictec International High School, Ojota, Lagos

2011

SSCE Certificate

- Hostel Prefect Girl – 2009/2010

NYSC

Eng-Haut Industries

January 2017 – October 2017

National Youth Service Corps – Eng Haut International School

- Impacted high school graders in advanced topics in Chemistry and Mathematics.

WORK EXPERIENCE

Pan Ocean Oil Corporation (POOC)

April 2015 – October 2015

Intern – Exploration, Drilling & Reservoir Engineering

- Developed a comprehensive understanding of Exploration, and drilling services by adequately participating in simulations with Computer aided softwares as well as field hands-on experience.
- Simulation and Interpretation of Seismic data using PETREL software for fault interpretation, horizon interpretation, generating time map etc.
- Planning of drilling trajectory of a well using COMPASS desktop software.
- Modelling of a natural oil/gas flowing well using PROSPER desktop software
- Analysis and calculation of non-productive time NPT for some wells etc.
- Hands-on experience on drilling activities such as well planning, cementing, casing and completion designs and other drilling operations.
- Technical experience on Gas plant Operations - design, operation and processing.
- Soft skills - Learnt the impact of team work, clear communication on business operations, as well as work ethics.

MI Nigeria Limited

July 2014 – September 2014

Intern – Laboratory Analysis

- Mastered the critical details involved in the formulation of mud (water base mud, oil base mud, etc.) for drilling applications as well as testing the properties of the mud.
- Understood the impact and details involved in sampling and analysis of Crude Barite.
- Critical details involved in the analysis of Calcium Carbonate and impact on drilling fluids.
- Quality control and analysis of potassium chloride (KCL) etc and impact on drilling fluids.

INTERESTS

- Energy solutions, HSE, Reservoir Engineering, Drilling Engineering, Travelling, Reading.
- Drilling fluids research.

CERTIFICATIONS/AFFILIATIONS

- Professional Certificate in General Health Safety and Environment (Level 1-3) (Novelle Center)
- Basic Course in Fire Safety and Risk Assessment (Department of Petroleum Resources)
- Basic First Aid Certificate (Novelle Center)
- Project Management Professional Certificate (Level 1 &2) (Novelle Center)
- **Society of petroleum engineer, SPE**, Member
- *UK SHE Organization*, Student Member
- *Nigerian Society of Engineers*, Member

TRAINING CERTIFICATIONS

- *Level 1, IWCF (International Well Control Forum) MOOC*. Relevant courses completed include:
 - Overview of the Oil and Gas Industry
 - Life Cycle of a Well
 - Drilling Rigs
 - Well Control During Drilling Operations
 - Well Intervention and Workover
 - Pressure Control During Well Intervention