### Oladipo (Ladi) Bakare

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### PROFESSIONAL PROFILE

A result-driven Petrophysicist with industry experience in:

- Formation Evaluation: Open hole log analysis, Integration of different data sources such as log, core, DST data for reservoir evaluation.
- Defining and customizing multi-linear regression models in python to fill up missing intervals on well log.
- Using the Neural Network capabilitites of Techlog software to predict and construct well logs where there is data deficiency.
- Working in an integrated team of geoscientists and petroleum/production engineers to deliver robust studies to define future field development opportunities and reserves potential.
- Successful evaluation of rock properties by utilizing well log measurements and integrating core and seismic studies.
- Employing existing and innovative methodologies to provide reservoir characterizations that incorporates both deterministic and probabilistic methods and quantify uncertainty analyses.
- Ability to integrate range of data types and a clear ability to disseminate advanced petrophysical concepts to multi-disciplinary units.

I have extensive experience in petrophysical studies and operations in a multi-disciplinary team with good knowledge of petrophysical modeling, flow unit zonation, shaly-sand evaluation and applications to reservoir description. Currently, I am building skills in the field of Data Engineer. I have skills in cloud computing (AWS Cloud Practitioner Certified), SQL, python and c programming language.

#### PROFESSIONAL EXPERIENCE

### ND WESTERN LIMITED

Sept 2022 - Present

#### **PETROPHYSICIST**

- Provide petrophysical support for the inhouse G&G team.
- Petrophysical data management.
- Interface with client on petrophysics related activities.
- Contribute to data acquisition plan.
- Make technical presentations for inhouse reviews

## REIGH-SHORE ENERGY SERVICES LIMITED PETROPHYSICIST

June 2013 - Sept 2022

- Responsible for the day to day petrophysical operation.
- Assist in ensuring technical, skill and experience requirements are matched in tender preparation.
- Prepare and make technical presentation to clients.
- Provide support to users of GeoGraphix Discovery software in Nigeria and Sub-Sahara Africa.

Resume: Page 1 of 2

• Seismic Interpretation (Fault and horizon interpretation).

# GEOLOGY DEPT, ABUBAKAR TAFAWA BALEWA UNIVERSITY NYSC (Mandatory 1 year service)

Mar 2010 - Feb 2011

• Assisted in departmental duties such as preparing the lab for practical sessions.

### Accomplishments

- Assisted in developing an industry standard manual for training on "Basic Formation Evaluation".
- Achieved satisfactory trainee feedback as an instructor on "Basic Formation Evaluation" short course.
- Effective solutions provided for all challenges presented by clients.

### **Research and Publications**

- Bakare.O.N\*, Adepoju O.J, Abiodun S.O, Adewuyi A.A, Jonathan O. (2017) **Multiattributes** Inversion in Predicting Reservoir Properties (Presented at the 35<sup>th</sup> NAPE annual international conference).
- Bakare.O.N\*, Amigun J.O (2013) **Reservoir Evaluation of Danna Field using Petrophysical Analysis and 3D Seismic Interpretation.** (A paper presented at the 5<sup>th</sup> mini NAPE mini conference)

### Qualifications, Certifications and Professional Affiliations

- B.Tech. (Applied Geophysics), Federal University of Technology Akure.
- Member, Nigerian Association of Petroleum Explorationists (NAPE).
- Member, Society of Exploration Geophysicists (SEG).
- AWS Certified Cloud Practitioner.

Resume: Page 2 of 2