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EVANS LEYIGA BESTMANN

PROFILE Motivated and result-driven professional with expertise to interpret corporate vision and strategy and translate objectives actionable plan; Possess strong industrial and academic credentials in Energy and Data Management with background in Geoscience.

SKILLS & ABILITIES Advanced skills in geo-computation, customized database design and implementation, data collection and review, data wrangling and normalization, data querying and interpretation, seismic data interpretation, 2D and 3D modelling and subsurface interpretation, surface sampling of geological data, implementation of well logging software and protocol, development and maintenance of GIS, surface map generation, statistics and geo-statistics .

SOFTSKILLS

- Schlumberger Petrel
- Microsoft Excel [Power Pivot, Power Query, Macros Environment]
- Microsoft Word
- IBM SPSS Statistics
- Microsoft Power Business Intelligence [Power Bi]
- Schlumberger Techlog
- Python [Data Analysis < Pandas, Numpy, Scipy, Sklearn, Matplotlib, Seaborn > Basic Django and Flask < web application development>]
- IBM [MBAL, PROSPER]

**WORK
EXPERIENCE**

LASER ENGINEERING AND RESOURCES CONSULTANT LIMITED [NIGERIA]

[Mar, 2020 – Mar 2021]

- Contribution to resource studies, and compliant technical report.
- Data QA/QC, correlation, Isopach and structural contouring.
- Developed 3D static models from geophysical seismic data and Petrophysical well log data, and estimated Hydrocarbon in Place volumes on Prospects using Petrel.
- synergized reservoir engineering principles with geologic principles to optimize current Projects
- Presentation of Technical results as structural maps, cross sections, plans, 3D displays.
- Monitoring assaying and QA/QC programs and results of their analysis.
- Geologic review.

PVT LABORATORY EXPERIENCE [Under supervision]

- **Constant composition expansion test / analysis**
- **Differential liberation test / analysis**
- **Constant volume depletion test / analysis**
- **Direct flash test**
- **Basic PVT laboratory instrumentation and calibration**

PEMAC NIGERIA LIMITED [NIGERIA]

[2019]

- Software update and maintenance.
- Data loading and transfer.
- Prepared reports for internal and external use.

FIITO AND NIIMAN NIGERIA LIMITED [NIGERIA]

[Jun, 2018 – Dec, 2018]

- Soil and water sampling.
- Logged soil boring.
- Core sampling.
- Prepared Microsoft Excel spread sheet for analysis on sample data.
- Prepared reports for internal and external use.

EDUCATION

LASER PTROLEUM GEOSCIENCE CENTER [NIGERIA]

Post Graduate Diploma Petroleum Geoscience [2021]

FEDERAL UNIVERSITY OF PETROLEUM RESOURCES EFFURUN [NIGERIA]

B.Sc. (hons) Geology. [2019]

Graduated with Second class Upper division.

COMPETENCIES

- Ability to work with a team.
 - Enthusiastic, result motivated and willing to learn and teach.
 - High analytic skills.
 - Keen to progress rapidly and gain more experience.
 - Vast experience in geo – computation.
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ACCMPLISHED PROJECTS

- **Full stack Software Development @ Laser Engineering Resources and Consultancy Limited [2021]**

Developed a full stack, user-friendly software which collects Particle size distribution data, analyses it and results factors as Coefficient of curvature, Coefficient of uniformity etc. For the Environmental laboratory unit of Laser Engineering Resources and Consultancy Limited, while interning, the software reduced time for analysis significantly. Link: <https://rb.gy/ymg4gk>

- **Field Development Studies @ Laser Engineering Resources and Consultancy Limited [2020 - 2021]**

I and my colleges were tasked to undertake a development study for a conceptual field, we analyzed and evaluated the various data input given to us and came with an optimal plan to develop the field.

- **Heavy Metal Contamination Of Ground Water, an Effect of Dumpsite Leachate Percolation, Case Study, Selected Dumpsites at Osubi, South-Western Nigeria [2019]**
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I and my teammate conducted a study on the amount, effect and causes of heavy metals in ground water, in selected areas of Warri, developing an online python application to calculate risk parameters in soil and water as Enrichment factor, Geo Accumulation index, etc. link: <https://rb.gy/xlbaek>

CERTIFICATION

- Nigerian Red Cross Society certificate: Basic level first aider. [2020 – 2023]
- National Innovative Diploma: Applied Petroleum Geosciences, Laser Petroleum Geosciences Centre, Nigeria. [2020]
- Certificate of Completion Operation and Well Site Geology Course (NAPE University Assistance Program). [2019]

REFERENCES

Available on request.