

### Fredrick Jibromah

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#### **WORK EXPERIENCE**

### Groundwater and Geophysical Services (GGS) [IT]

August 2023 - January 2024

- Participated in on site well log data acquisition
- Assisted in well log data processing and interpretation
- Conducted Digitization of well log data
- Worked with a team to evaluate groundwater potential
- · Proposed a borehole design

#### **PROJECTS**

## Developing a Machine Learning Model to predict Porosity with missing Well Log data

- I acquired the Data, carried out data preprocessing and interpretation
- Created a predictive model using density, resistivity and natural gamma and sonic log to estimate porosity
- Applied data-driven techniques for improved reservoir characterization

### **VOLUNTEER WORK & CERTIFICATION**

- B.Tech. Applied Geophysics Federal University of Technology, Akure (2024)
- Data Analysis Akure Tech Hub (2024)

# SKILLS AND PROFICIENCIES

Data Analysis

Power BI for Visualization

SQL for Databases

Well Log Analysis
Python Programming
Language

## **EDUCATIONAL BACKGROUND**

B. Tech. Applied
Geophysics
Federal University of
Technology, Akure (FUTA)
2018 - 2024

### Reference

would be given on request