**MARILYN SEDEM NAAYO**

*P.O. Box 613, Kakasunanka. Accra (Ghana)*

*Phone: 055 411 1342 / Email:* [*marilyn.s.naayo@gmail.com*](mailto:marilyn.s.naayo@gmail.com)

**CAREER PROFILE**

Hold a master’s degree in Applied Geophysics and a bachelor’s degree in Earth Science from the University of Ghana with good scientific research and analytical skills with practice in the upstream oil industry as a Geophysicist intern. Core competencies include Mapping, Report writing, great team playing abilities, Petrel (Seismic interpretation software), Geological and Geophysical data acquisition, processing and interpretation, Microsoft word, excel and PowerPoint, and a basic knowledge of Kingdom software and ArcGIS.

**EDUCATION**

**University of Ghana October, 2022**

MSc Applied Geophysics

**University of Ghana** **May, 2019**

BSc Earth Science

**WORK EXPERIENCE**

**Ghana National Petroleum Corporation** (Ghana's National Oil Company)

**August - October, 2023**

Geophysicist Intern

* Acquired knowledge about Seismic acquisition, processing, interpretation, and petroleum geology.
* Successfully identified three hydrocarbon leads in the Tano basin, generated surface maps and extracted attributes, using Petrel Seismic interpretation software.

**SJ Home Tuition** (Home Tuition business)

**March - September, 2022**

Tutor

* Tutored an elementary school pupil in English, Mathematics and Integrated Science, enabling her to pass an entrance exam and successfully transition from the GES syllabus to Cambridge.

**Elite Home Tuition** (Home Tuition business)

**September 2020 - August 2021**

Tutor

* Taught English, Mathematics, Chemistry, Biology and Physics to three students in grade 9, 8 and 7.

**Quality Control Company, Tema** (Quality control department of Ghana Cocoa board)

**September, 2019– August, 2020**

National Service Personnel

* Writing reports of quality inspection of received cocoa.
* Kept tally of both stored and shipped cocoa to afford easy tracking of goods.
* Ensured orderliness and easy access to necessary paperwork by filing documents.

**STL Amandi Foundation** (Education-focused Non-profit organization)

**January, 2019 – July, 2019**

Volunteer (Teacher)

* Designed and delivered Integrated Science, Mathematics, and English lessons to 20 pupils, aged 6 - 8 years and helped improve their reading skills and confidence.

**REFERENCES**

**Dr. Yvvone S. A Loh**

Senior Lecturer/ Hydrogeologist (University of Ghana)

024 487 8847

**Mr. Kenneth Laryea**

Geophysicist (GNPC)

027 101 4992