

Holds a B. Sc. in Petroleum Geology and has over 9 years experience, including 5 years working as Surface Logging Geologist and 4 years as HSE Engineer.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 28/04/1991
Gender : Male
Marital Status : Married
Residence : Zahraa El-Maadi, Cairo

EDUCATION

: B. Sc. in Petroleum Geology, Helwan University, 2012
: Studying for M. Sc. in Petroleum Geology, Cairo University (from 2018 till now)

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: Adobe programs (PS, Ai, Ae)

TRAINING COURSES AND CERTIFICATIONS

: ISO 45001/14001 Clause by clause, E-Learning (Jun. 2022).
: Lifting & Rigging Competent Person, NASP, Proficiency for SHE solutions (Jun. 2022).
: First aid and life support, Certificate: 2021/07/00203/01 (Jul. 2021).
: Hazard Identification and risk assessment, Certificate: rphf8n7pry (Apr. 2021).
: Firefighting and Rescue Course, Civil Defense Training Center (Sep. 2020).
: OSHA General industry "30-hour", Certificate: GATI-20-9-1013 (Sep. 2020).
: OSHA Construction industry "30-hour", Certificate: GATI-20-10-1019 (Sep. 2020).
: Rizk Management, Certificate: GAOE1-20-10-48 (Sep. 2020).
: NEBOSH IGC, Certificate: 00408542/1251782 (Nov. 2017).
: H2S Competent Person, Certificate: 96987723 (Jan. 2017).

- : IOSH-Managing Safely, Certificate: 476806 (Aug. 2016).
- : PMP Preparation, AmCham, Egypt (Apr. 2016).
- : Time Management, AmCham, Egypt (Jan. 2016).

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Jun. 2019 till now
- Employer** : Matrix for Engineering and Trading Company, Cairo
- Job title** : HSE Engineer
- Job Description** :
- Supervising TotalEnergies sites (oil installations, industrial sites and service station networks) where it carries out construction, reconstruction, deconstruction, modernization and maintenance work.
 - Promote the permit to work system awareness in TotalEnergies worksites.
 - Monitor some of TotalEnergies worksites using a digital HSE remote monitoring system that contributes to safety improvement and management.
 - Remote monitoring sites are monitored via an image capture system using photo or video streaming and image analysis, these images to be analyzed remotely by Safety Interpreters (SI), who inform TotalEnergies of the good and bad safety practices identified on its site and offer safety talks if necessary.
 - ExxonMobil fleet tracking to improve driver safety and to record driver footage.
 - Act as QM-HSE document controller to ensure proper handling, filing and maintenance of all HSE related documents.
 - Assist in establishment of KPIs for safety department, PPE selection, purchasing and records per employee.
 - Keep records for the safety equipment certificates on board and ensure that every equipment has its own origin certificate.
 - Developed risk reduction solutions through risk assessments and job safety analysis process, maintained responsibility for the safety of all employees on site.
 - Coaching, mentoring and implementation of the HSE programs in the site.
 - Verification of proper execution of working at height activities, lifting activities and electrical isolation.
 - Participate in incidents investigation to determine root cause, and corrective actions where necessary.

- Dates** : From Sep. 2017 till May 2019
- Employer** : Petrosafe LLC
- Project** : Sinai Fields, Egypt
- Job title** : HSE Supervisor
- Job Description** :
- Verification of proper execution of working at height activities, lifting activities and electrical isolation.
 - Ensure the correct operational application of the PTW system (Risk assessment, Job Safety analysis, TBT, etc.).
 - Maintain a visible presence to the field performing site visits.

- Coaching, mentoring and implementation of the HSE programs in the Field.
- Supervise moving operations ensuring the availability and compliance of rig moving procedure / Lifting plans.
- Verify the proper execution of the emergency drills, the reporting of the findings and the follow up on the corrective actions.
- Coordinate a regular meeting with management and safety team to review issues, trends and upcoming conditions.
- Ensure that all incidents are reported immediately and corrective actions are followed up on and completed.

Dates : From Oct. 2012 till Aug. 2017

Employer : Oman Sea Petroservices LLC

Project : Harweel Fields, Oman

Job title : Surface Logging Geologist

Job Description :

- Drilling operation and parameters monitoring.
- Describe samples while drilling and give feedback on casing points, coring points and oil shows evaluation.
- Finger printing all necessary data prior entering HP formation.
- Early Kick Detection Data Analysis and tracking against the finger printing findings.
- Early recognition of Drilling Hazards and report it directly to DSV.
- Rig up and configure mud logging equipment & establishing unit software.

Field of experience :

- 4 years of working experience as a Safety Engineer, with skills in risk management and public safety to analyze hazards and recommend corrective actions in a timely manner, coming with good knowledge of the local regulations pertaining to fire-life safety in public assembly.
- Committed to strict compliance with all Quality, Health and Safety legislation.
- Extensive experience working in harsh environment for prolonged periods.
- Proven ability to take complex technical projects from planning to completion.
- Competent identification and resolution of complex technical issues.
- Conduct through maintenance according to the mud logging unit system.