101902-GEO-456CEOg-E-2019

Geologist / Geophysicist

Holds a B. Sc. in Geophysics / Geology and has over 2 years experience working as Geologist / Marine Geoscientist.

PERSONAL DATA

Nationality : Egyptian Gender : Male

Residence : Alexandria

EDUCATION

B. Sc. in Geophysics / Geology, Alexandria University, 2019

: Al-Furqan High School, Doha - Qatar

LANGUAGES

Arabic : Native Language

English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet

: AutoCAD 2D, Map 3D

: ERDAS IMAGINE

Coda survey engine

SonarWizArcGIS

TRAINING COURSES AND CERTIFICATIONS

: OSHA for the Construction and for the general Industry.

: Firefighting, First aid & Risk Analysis and Inherently Safer Design

Fundamentals.

: Basin modeling and seismic data analysis from Shell.

: Training at Alexandria University Thin section departure.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Aug. 2021 till now

Employer : PEINSO

Projects : • Port Said – Vessel / Rig: SG9 (Nov. 2021):

- Systems: VibroCore

Client: DEME

Position: Geotechnical Engineer

Job Description: Geotechnical Survey, Sand Search
Damietta – Vessel / Rig: SG9 (Oct. 2021 – Nov. 2021):

Systems: SBP, SBES

Client: DEME

Position: Geophysicist

Job Description: Geophysical Survey, Sand Search

Job title : Marine Geoscientist

Job Description: • Geotechnical investigation and fully description of the samples in details.

Geophysical investigation using Sub bottom profiler, Side scan sonar
advantage and profiler and prof

and marine magnetometer.

Dates : From Jul. 2019 till Jun. 2021

Employer : Fugro SAE

Projects : • Monorail of 6 October accomplish Full geotechnical investigation in- situ

by boring and coring for depth up to 100M and testing the samples in the lab, and by using Geophysical method like (ERT) using Geodin and

Zond Software to process and interpret the data.

 The Second mega project for Armor Workshops in Nasr City about Ground water investigation accomplish Geotechnical investigation and

in-situ tests for water level and pressure.

Aswan (Jun. 2021 – Jul. 2021):

Systems: Double Core

Client: Arab Contractors

Position: Geotechnical Engineer

Job Description: Geotechnical Investigation

• Farafra (May 2021 – Jun. 2021):

Systems: Double, Triple Core

Client: Technip FMC

Position: Geotechnical Engineer

Job Description: Geotechnical Investigation

• Cairo (Mar. 2021 – May 2021):

- Systems: Double, Triple Core, Wireline

Client: Military Engineering Authority

- Position: Geotechnical Engineer

Job Description: Geotechnical Investigation

• Alexandria Port (Mar. 2021 – Apr. 2021):

Systems: VibroCore

Client: Ministry of Transportation

- Position: Geotechnical Engineer

Job Description: Geotechnical Investigation

• Cairo (Jul. 2019 – Mar. 2021):

- Systems: Single, Double Core, SPT

- Client: Arab Contractors

Position: Geotechnical Engineer

Job Description: Geotechnical Investigation

Job title : Geologist

Job Description : Worked in 2 mega projects and many small projects as a Site Engineer and

small projects in-situ and in the lab.

Dates : From May 2019 till Jul. 2019

Employer: Horema Company

Project : El-Alamein (May 2019 – Jul. 2019):

Systems: Single Core, SPTClient: Talaat Mustafa GroupPosition: Geotechnical Engineer

Job Description: Geotechnical Investigation

Job title : Geologist

Job Description : Worked in Mega project in El-Alamein by performing geotechnical by

investigation borings and describe all soil properties and correlate between

bores.

Utility Equipments:

• Single, Double and Triple Core system.

Vibro coring system.

• Wireline coring system.

Sea Spy Magnetometer.

Sub Bottom Profiler (Boomer, Pinger).

• Side Scan Sonar.