

# Ahmed Osama Ali Farg

GIS Developer

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## Objective

Seeking for new challenge as a GIS Developer. I`m interested in logical thinking and I can utilize it in programing languages like C# and Python with using OOP and JavaScript with logical mindset to solve problems moreover try gaining more experience and develop my skills.

## Education

9-month Professional Diploma, Information Technology Institute (ITI)

Oct 2021 to Jun 2022

Ministry of Communications and Information Technology (MCIT) - GIS Track

Graduation Project Hoffen for analyzing pharmaceutical industries using some special analysis tools.

Pre-Master Degree, Applied Geoscience, Alexandria University

May 2019 to Present

Pre Master-Degree in Applied Geoscience using petrel software in final project for seismic interpretation for American petroleum field.

Bachelor of Science, Geoscience Kafr El Sheikh University

Sept 2013 to Jun 2017

Grade: Good, GPA:3.4 and Project Grade: Excellent

Graduation Project: Seismic interpretation and 3D Modeling of petroleum Egyptian fields in IBS petroleum company.

## Languages

● Arabic - Native

●English - Excellent

## Experience

### Senior Product Specialist at FERRER MULTINATIONAL

Jan 2021 to Oct 2021

Representing the company in Hospitals, Polyclinics, Private Clinics and Conferences to increase sales and build strong relationships with KPIs

And academic Professors.

### Junior Product Specialist at MEDIZIEN Pharmaceutical Industries

Jan 2019 to Jan 2021

Representing the company in Hospitals, Polyclinics, Private Clinics and Conferences to increase sales and build strong relationships with KPIs

And academic Professors.

### Junior MUDLOGGER at ECS

Jan 2018 to Jan 2019

Sample Catching and filling the geological lithology log with description of the lithology.

### Senior GEOTECHNICAL ENGINEER at Horema for soil investigations

Jun 2017 to Jan 2018

Creating geological reports of infrastructure of a lot of fields like New Alamien Downtown, Presidential palace and EL-Masa Hotel.

## Technical Skills

### Software Development

- C#
- JavaScript
- Python
- OOP
- Microsoft SQL Server
- MongoDB
- PostgreSQL
- NodeJS
- ASP.Net Core
- ReactJS
- React Native
- HTML
- CSS
- SAS
- Data Structure

### GIS Tools

- ArcGIS Pro
- ArcMap
- Arc Online
- GeoServer
- QGIS
- ESRI JavaScript APIs
- Open Layers
- Erdas Imagine

### Geoscience Tools & Additional Tools

- Surfer
- Petrel
- Petrophysics
- Photoshop
- Microsoft package
- Digital Marketing
- Agile
- Operation Systems
- Network
- Data Literacy
- Statistics
- Machine Learning

## Soft Skills

- Strong Presentation Skills
- Teamwork
- Problem Solving
- Time Management
- Strategic Thinking
- Analytical Skills
- Detail-Oriented
- Creativity
- Work under Stress

## EXTRACURRICULAR ACTIVITIES

- Best Chess Player In Kafr El Sheikh Tournaments for Chess Champion.
- Best Presentation Skills in KFS University in 2016 and 2017.
- 2<sup>nd</sup> Place in Fame lab for Scientific Researches in KFS University in 2015
- Best Graduation Project in Faculty of Science