Mohanad Ibrahim Hamed ELLAITHY





EDUCATION

01/15/2023 - up to present

2nd level Specializing Master Climate Change: Adaptation And Mitigation Solutions

Politecnico di Torino

average mark 28.7 - Credits 72 %

09/07/2019 - 10/17/2022

Master's Degree in Petroleum And Mining Engineering

Politecnico di Torino

Thesis: Managed Pressure Drilling (MPD)

Supervisors Romagnoli R.

Final grade 84/110

09/01/2012 - 06/01/2017

Bachelor's Degree in Bachelor of Science in Petroleum and Petrochemical Engineering

Cairo University - Cairo/Egypt

2012

high school diploma STUDI SECONDARI

TRAINING

10/09/2023 - 01/10/2024 (duration 500 hours) Monitoring and Analyzing the Planpincieux glacier

CNR-IRPI - TURIN - ITALY

03/21/2021 - 04/22/2021 (duration 1 months) Using structure map to put new wells based on pressure distribution and productivity of

the wells

Belayim Petroleum Company Petrobelel - Cairo - EGYPT

Certificates obtained: technical certification

08/01/2017 - 08/15/2017 (duration 14 days) gas lifting process and its types and the techniques used to perform it

Suez Oil Company (SUCO) - Hurghada - EGYPT

Certificates obtained: professional qualification

07/05/2016 - 07/11/2016 (duration 7 days) Abo Rudeis Oil field where i learned about well completion and the latest technologies

used.

Qaroon Oil Company - South Sinai - EGYPT

Certificates obtained: professional qualification

08/10/2015 - 08/25/2015 (duration 15 days) Two weeks training in PVT and drilling fluids labs where i learned ab out the latest

methods

Egyptian Petroleum Research Institute - Cairo - EGYPT

Certificates obtained: professional qualification

08/01/2015 - 08/08/2015 (duration 7 days) the production of oil by using the various natural and artificial methods.

Suez Oil Company (SUCO) - Hurghada - EGYPT

Certificates obtained: professional qualification

INTERNATIONAL EXPERIENCE

07/04/2014 - 09/15/2014

Work and Travel Program

North Dakota - UNITED STATES

I was part of the work and travel program in United States of America for three months in 2014

PROFESSIONAL EXPERIENCE

11/01/2021 - up to present

Business Development Associate

Sparksense - Zurich - SWITZERLAND

Accelerate growth of B2B Tech Startups across Europe and North America

Temporary Work

04/14/2019 - 08/01/2019

Production Engineer

Delta gases group - Sharkia - EGYPT

Production engineer at an air separation plant that produces cryogenic industrial gases with high purity that match different sectors ranging from medical, food and beverage, oil

and gas and other industrial uses

Permanent Employment

10/20/2017 - 03/20/2019

Manager of business services

Queen Co. for Hotel Supplies - Cairo - EGYPT

- -Supervising material supply
- -Organizing clients meetings
- -Preparing tenders proposals and negotiating tenders terms

Permanent Employment

LANGUAGE SKILLS

Mother tongue

Arabic

Other languages

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
C1	C1	C1	C1	C1
B2	B2	B1	B1	B1

English Italian

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user

Common European Framework of Reference for Languages

^{*} Fields marked with an * are certified by Politecnico di Torino, while the potential thesis description is added by the candidate.