## 101714-MEC-45OS-E-2017

Field Engineer

Holds a B. Sc. in Mechanical Power Engineering and has about 4 years experience working as Field Engineer.

### **PERSONAL DATA**

Nationality : Egyptian Birth Date : 06/11/1991

Gender : Male Residence : Fayoum

#### **EDUCATION**

B. Sc. in Mechanical Power Engineering, Zagazig University, 2017

: Institute of Survey, 2012

#### LANGUAGES

Arabic : Native Language

English : Good

## **COMPUTER SKILLS**

: Windows, MS Office, Internet

: AutoCAD: Solid Works: Primavera: Photoshop: HAP

# TRAINING COURSES AND CERTIFICATIONS

: Hydraulic, Jelecom (Sep. 2015).

: HVAC (self-study).

: H2S Gas course (level 1) from MARESK (Jan. 2018).

: H2S Gas course (level 2) from MARESK (Jan. 2018).

: HAP (self-study).

Training at National Company for the production of mineral salts (Amsial) (2014).

Training at Arab Contractors Company (2014).

: Training at Electrical Power Plant in Shoubra (2015).

- Training of the Engineering Corps of the Armed Forces Ismailia Tunnels (Aug. 2016).
- : Training of the Engineering Body of the Armed Forces west of the city of sunrise (Aug. 2016).
- SCIENTIFIC CONFERENCES:
  - Biogas production of sewage mixing activated sludge with rice straw, animal dung, or fruit waste in batch media, TECO. University of Zagazig, Zagazig, Egypt (20-21 March 2017) (Buster, English) 20-21, 2017) (Poster, English).
  - Desalination of water by using the technology of reverse osmosis, TICO.
    Zagazig University, Zagazig, Egypt (March 20-21, 2017) (Poster, English)
  - Generation of electric power from vertical wind turbines, TECO. University of Zagazig, Zagazig, Egypt (20-21 March 2017) (Buster, English).
  - Attend control workshop (Sep. 2015,) Engineering Syndicate of Zagazig.
  - Workshops prepared at Environmental Engineering Department, ZU, Zagazig, Egypt, July 2016 to present.
  - Workshops on business administration for Dr. Mohamed Khalifa.
  - Attendance program of Technology Innovation and Entrepreneurship Center (Jul. 2016).
  - Running a Home Water Filter Using Solar Energy for the graduation project in 2nd IUGRC International Undergraduate Research Conference, Military Technical College, Cairo, Egypt, July 24-27, 2017.
  - Anaerobic Co-Digestion of Wastewater Activated Sludge with Rice Straw and Cow Manure for the graduation project in 2nd IUGRC International Undergraduate Research Conference, Military Technical College, Cairo, Egypt, July 24-27, 2017.
  - Home-Scale Vertical-Axis Wind Turbine for Electricity Generation, for the graduation project in 2nd IUGRC International Undergraduate Research Conference, Military Technical College, Cairo, Egypt, July 24-27, 2017.

## CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Oct. 2017 till now

Employer : SAPESCO (Sahara Petroleum Services)Job Description : Field Engineer at Zoher Gas Field:

Hydrostatic test.Chemical Boil-Out.

Chemical cleaning (degreasing).

- Flange management.

Commissioning leak test (clt).

Air Blowing.

Operation Site Engineer at Zoher.

• Field Engineer at shut down Pharaonic Petroleum Company (phpc) (Oct. 2017 – Dec. 2017).

Dates : From Jun. 2016 till Jul. 2016 (part time) (during education)

**Employer**: Al-Furgan Air-Conditioning Company