

Holds a B. Sc. in Mechanical Power Engineering and has about 6 years hands-on experience working in piping construction and maintenance.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 25/03/1991  
Gender : Male  
Marital Status : Single  
Residence : Qalubia

## **EDUCATION**

: B. Sc. in Mechanical Power Engineering, Benha University, 2013

## **LANGUAGES**

Arabic : Native Language  
English : Very Good

## **COMPUTER SKILLS**

: Windows, MS Office, Internet  
: AutoCAD  
: Solid Works  
: Navis Works

## **TRAINING COURSES AND CERTIFICATIONS**

: API 686 Recommended practice for machinery installation and installation design (Jun. 2018).  
: ISO (9001, 14001) - 2015 requirements, Internal audit (Jan. 2017).  
: Solid Works from Faculty of Engineering - Cairo University (Mar. 2013).  
: Trainings at:

- BOSCH Group, packaging technology branch, which locate in Stuttgart, Germany (Dec. 2015).
- Bavarian Auto Group (BMW) (Jul. 2010).
- The Arab Contractors (Technological Institute of Engineering) at Elmaasara Shipyard (Jul./Aug. 2011).

# CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Nov. 2018 till Jul. 2019  
**Employer** : GS E&C  
**Project** : ERC Refinery Project  
**Job title** : Commissioning Engineer  
**Job Description** :

- Subsystem and validation punches clearing.
- Subsystem walkdown.
- Commissioning and pre-commissioning documents preparation.
- Preparing flange management reports (torqueing and tenshioning).

**Dates** : From Oct. 2017 till Nov. 2018  
**Employer** : IEMSA  
**Project** : ERC Refinery Project  
**Job title** : Piping Site Engineer  
**Job Description** :

- Attending meetings with main contractor representatives.
- Managing and coordinating all piping activities in the site.
- Test packages hand over.
- Punches A & B clearing.
- Subsystem hand over.

**Dates** : From Dec. 2013 till Oct. 2017  
**Employer** : EL AROSA TEA Group  
**Job title** : Mechanical Maintenance Engineer  
**Job Description** :

- Troubleshooting and repairing the operating faults and breakdowns of the filling and packaging and over-wrapping machines manually which give me excellent technical experiences in very advanced brands (Bosch, Pester, Goglio, Marden Edward, IMA, Constanta, Nordson).
- Troubleshooting and repairing the pneumatic circuits.
- Dealing with vendors who start-up the new production lines.
- Troubleshooting and repairing the hot glue circuits (pumps, valves, and guns).
- Putting the preventive maintenance plans.
- Managing and directing a team of technicians and operators.
- Managing the maintenance department at night shift.
- Testing and evaluating the new technicians.
- Improving the products quality.
- Determining the spare parts required.
- The maintenance department measures in ISO (9001-2015, 14001-2015).
- Put the context of organization for ISO (9001-2015).
- Put the context of organization for ISO (14001-2015).