106878-ELE-M-E-2001

Electrical Maintenance Engineer

Holds a B. Sc. degree and has about 16 years experience mainly working in electrical maintenance.

PERSONAL DATA

Nationality : Egyptian Birth Date : 22/04/1977

Gender : Male
Marital Status : Married
Residence : Cairo

EDUCATION

B. Sc. in Engineering, High Institute for Engineering, 6th October University,

2001

LANGUAGES

Arabic : Native Language

English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

- : PLC and types of control system level 1 (Apr./May 2010), Siemens 200, Jelecom:
 - Start / Stop DC motors connect with PLC.
 - Start / Stop from two positions.
 - Opposite motor rotation.
 - Limit switch.
 - PLC by Set / Reset.
 - Timer ON / OFF.
 - Counter.
 - Proximity sensor PNP / NPN.
- : Basic hydraulic system (Jan./Feb. 2010):
 - Pressure control valve.
 - Hydraulic circuits.
 - Sequence valves.
- : Sales Engineer training in Al Ahram Agency (Mar. 2003).
- Training for Non-Destructive Testing (NDT (2011):
 - Visual Testing (VT).

- Penetrate Testing (PT) (level 2).
- Magnetic Testing (MT).
- Radiographic Testing (RT) (certificate of radiation safety).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Feb. 2005 till Feb. 2019 Employer : National Pipe Co. LTD, KSA

Project: Industrial Plant

Job title : Electrical Maintenance Engineer

Job Description : • Identify for machine troubleshooting, maintenance, installation and for

new motors, conduct motors, calibration for welding machine.

 Insulate terminal machine and make layout cable design by AutoCAD drawing motor, make preventive for panels circuit breakers and

contactors.

Support for mechanical work.

Dates : From May 2003 till Feb. 2005Employer : Rezayat Trading Co. LTD, KSA

Job title : Sales Engineer

Job Description : Sales product: chiller water valve for air conditioning, brand names Hattersly

valve, UK manufacture, types of valves:

Globe valve.

Check valve.

Ball valve.

Strainer valve.

Gate valve.