

101341-ELE-CMO-E-2014
Electrical Maintenance & Control & Operation Engineer

Holds a B. Sc. in Electrical Power & Machines Engineering and has about 3 years experience working in construction, maintenance and operation.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 12/01/1992
Gender : Male
Marital Status : Single
Residence : Port Said

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Port Said University, 2014

LANGUAGES

Arabic : Native Language
English : Excellent

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Access, Power Point), Internet
: ICT

TRAINING COURSES AND CERTIFICATIONS

- : PLC Applications Basics: learning and knowledge of controlling, relay, contactors, timers, sensors, power circuits, Control circuits, matching between computer and plc device, ...etc., Jelecom, Port Said (Jun./Jul. 2012).
- : AUTOCAD, Engineers Syndicate, Port Said (Jan./Feb. 2017).
- : PRINCIPLES OF ELECTRICAL CONTROL, Engineers Syndicate, Port Said (Nov. 2016).
- : INTRODUCTION TO CISCO NETWORK, Engineers Syndicate, Port Said (Oct./Nov. 2016).
- : PREPARATION EXECUTIVE ENGINEER, Engineers Syndicate, Port Said (from Dec. 2016 till Feb. 2017).
- : INTRODUCTION TO WELDING, Engineers Syndicate, Port Said (Oct. 2016).
- : ENGLISH COURSE: learning and knowledge of speaking, listening conversation and grammar, IDEA ACADEMY Computer & language learning, Port Said (from Aug. 2016 till now).

- : ICDL: learning and knowledge of concepts of information and communication technology, using the computer and managing files, word processing, spread sheets, presentation, web browsing and communication and using databases, ICDL Arabia, Egypt (from Dec. 2015 till Jul. 2016).
- : MARKETING: learning and knowledge of Marketing Skills, National Education Networks, Port Said (Mar. 2016).
- : PROGRAMMING: learning and knowledge of C+, C++ and steps of programming, Management and Administration Directorate, Port Said (Jul. 2013).
- : Maintenance & Networks: learning and knowledge of problems software and hardware computers and solving them, Management and Administration Directorate, Port Said (Jul. 2012).
- : Photoshop level (1): learning and knowledge of basics and usage Photoshop, Information Technology Club, Port Said (Jul./Aug. 2010).
- : Training at Suez Canal Authority, The Marine Shipyard Department in Port Said (Jun./Jul. 2012): learning and knowledge of all types of machines, controls panels, single line diagram of the power system (SLD)etc.

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Nov. 2016 till now
- Employer** : Riyada for industrial foods, Port Said
- Job title** : Electrical Maintenance & Control & Operation Engineer
- Job Description** :
- Maintenance of all the faults on the machines in different sections.
 - Maintenance of all the motor faults and restarts them and detection of motors and change the bearing.
 - Maintenance of electrical panels and electrical and electronic components.
 - Repair lighting problems ex (starter - trans - lamp).
 - Repair of sensor and thermal units ex (RT-100 – photo sensor – limit switch – capacitive sensor – inductive sensor).
 - Understanding and dealing with the problems of the inverter motors and PLC and Classic control.
 - Work in electrical installations and connection of electrical utility ex (all type of lamps – socket 3ph\1ph – switches – circuit breaker).
 - Perform preventive maintenance continuously.

- Dates** : From May 2016 till Nov. 2016
- Employer** : SEWS - Eg Sumitomo Electrical Wiring Systems - Europe Ltd., Port Said
- Job title** : Quality Engineer
- Job Description** :
- Studying, knowledge and dealing with Electrical harness car such as: clips, foam, connectors, Bracket, foams, junctions, branches, taping methods and other components....etc.
 - Studying different drawings and codes of the harness.
 - Checking on the harness components.
 - Writing the defects of the harness.

- Dates** : From Jan. 2016 till Apr. 2016
- Employer** : MAS for Construction & Architecture Consulting Office, Port Said

Project : Suez Canal Container Terminal (SCCT)
Job title : Electrical Engineer
Job Description :

- Supervise the implementation of electrical installations.
- Receiving electrical works.
- The adoption of electrical samples.
- Write notes for electrical works.
- Knowledge and dealing with Electrical works including main and sub distribution boards, cabling system, switches and sockets, lighting system, earthing.

Dates : From Oct. 2014 till Dec. 2015
Employer : Egyptian Army, Damietta
Project : Military Service
Job title : Soldier
Job Description : Data entry on the computer.