

Holds B. Sc. and M. Sc. in Electrical Power & Machines Engineering and has about 7 years hands-on experience working in construction and maintenance.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 03/09/1987
Gender : Male
Residence : Al-Obour City

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Helwan University, 2009
: M. Sc. in Electrical Power & Machines Engineering, Ain Shams University, 2017
: Ismail El-Kabbany Secondary School, 2004

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: MS Visio
: PLC (GX work)
: AutoCAD
: Matlab
: Dialux

TRAINING COURSES AND CERTIFICATIONS

: ICDL (2009)
: Transmission and distribution of Electricity (2007).
: English: Defense Institute for language.
: Summer trainings:

- Compulsory training in faculty (cables – electronics – lightening – power – motors).
- Petroleum Gas Company (Petrogas) (1 month).
- King Mina cruise ship (20 days).
- Almokatam Training Institute (1 month).

- ABB Arab (5 days).
- The Egyptian Petroleum Corporation (21 days).
- Egimac (1 week).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jun. 2014 till now
Employer : Heesung Electronics Egypt Co.
Job title : PM Part Leader
Job Description :

- Responsible for managing all utilities.
- Ensuring achieving the plants KPIs and the department performance measures.
- Ensure timely completion of all corrective and preventive actions to avoid repeats of Service and Quality defects, and all audit non-conformances.
- Manage, lead and motivate a multi-skilled technicians group in an empowered team-based environment, ensuring full engagement of team members, to meet company requirement regarding safety and quality.
- Ensuring minimizing the breakdowns by minimizing the response time and reaching the Optimum solution in minimum time.
- Monitor the execution of the preventive maintenance plan and regularly updating the plan according to machine condition and history.
- Control and monitor inventory of spare parts stock and line supplies.
- Purchase the supplies and spare parts for repairing and maintenance.
- Implement safety policies and procedures for the department.

Dates : From Jul. 2012 till May 2014
Employer : Evergrow Industry for Specialized Fertilizers Co.
Job title : Electrical Power Engineer
Job Description : Responsible for reviewing the ATS performance during electricity cut off, Motors and pumps performance, and inverters, radars and PT100 resistance.

Dates : From Aug. 2010 till Jul. 2012
Employer : Electrohydraulic Automation
Job title : Automation Engineer
Job Description : Installing AC inverters for different applications in different industries (Is inverters).