

Holds a B. Sc. in Electrical Engineering and has less than 1 year hands-on experience working in maintenance field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 27/03/1991
Gender : Male
Residence : Gharbia

EDUCATION

: B. Sc. in Electrical Engineering, Mansoura University, 2016

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: MATLAB advanced programming and simulation
: ATP Draw

TRAINING COURSES AND CERTIFICATIONS

- : English Diploma, EDMOR E-Learning University (Grammar, Phonetics) (from Feb. till May 2016).
- : Training at Middle Delta Electricity Production Company, Talkha Generation Station (750MW combined units, 2x210MW steam units, 300MW combined units) (Feb. 2016)
- : Training at SANDOUB substation (220, 66, 11KV) (220KV GIS Bus section; 66KV AIS Bus section; 11KV Distribution panels; Control, protection and UPS systems) (Jan. 2016).
- : Electrical distribution course, Scientific Computing Center, Mansoura University (Oct./Nov. 2015):
 - Application of designed Electrical Installations using AutoCAD.
 - AUTOCAD 2D.
 - Dialux Course.
 - Design of electrical wiring.
- : Training at Electromechanical International Company (summer 2015):
Application of designed Electrical Installations using AutoCAD.

: Training at ABIS substation (220, 66, 11KV) (summer 2014).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Oct. 2016 till now
Employer : SOLKIT Engineering Company, Cairo
Job title : Maintenance Engineer
Job Description :

- Installing Automatic Safe Load Indicator Company devices used with cranes (SOL001, SOL002, SOL003, BDR 3107). Automatic safe load indicator is a device which when fitted to a crane gives within certain specified tolerance limits, a warning of approach to the safe working load of the crane, and a further warning when the load has been exceeded.
- Maintaining electronic cards, drivers, control cards, inverters and SMPS.
- Helping in upgrading and programming Company device (BDR 3107).
- Providing a comprehensive fault finding and repair service.
- Checking and calibrating instruments to make sure they are accurate.
- Providing technical support to end users over the telephone.

Dates : From Aug. 2016 till Sep. 2016
Employer : ELNEKHELY for transformers, AVR's and power electronics – Cairo
Job title : Sales Engineer
Job Description :

- Supply & Maintenance for AVR's, inverters, isolation transformers units, power cards.
- Responsible for meeting customer face to face, identifying their requirements and then professionally suggesting, explaining and providing technical solutions to them.

Skills:

- Industrial electronics.
- Basics of hydraulic system.
- Micro controller & PLC.
- Able to prioritize individual workloads according to deadlines.
- Establishing sub-system response to component failures.
- Excellent fault finding and diagnosis skills.
- Able to read electrical design specifications and technical drawings.
- Keeping up to date with the latest developments in technology and regulations.
- Ability to control multiple project activities simultaneously.
- Able to explain technical issues to non-technical customers and colleagues.
- Ready to travel according to job needs.
- Good communications skills from my experience as Project Engineer and responsible for provide customers by technical supporting.
- Excellent contact skills from my experience as Sales Engineer.
- I'm good team leader, good planner and organizer from my experience in leading my colleagues staff in Graduation project.
- Leadership experience: currently responsible for a team of 14 people.