

Holds a B. Sc. in Electrical Power & Machines Engineering and has over 4 years experience working in maintenance and commissioning in petrochemical energy field section.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 03/07/1990
Gender : Male
Marital Status : Married
Residence : Suez

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, El-Shorouk Academy, Cairo

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: Visual Basic and AutoCAD (2007, 2012)
: Computer Modeling (Matlab, DiaLux, Re-Lux, C++ and E-Tap)

TRAINING COURSES AND CERTIFICATIONS

: At Petrojet, Suez (Jul./Aug. 2009):

- Protection on Ac-Dc Motors.
- Protection on Ac-Dc Generators.
- Control of Ac-Dc Motors.
- Protection of Transformers.
- Earthing.
- GIS.

: Power System Protection, Jelecom, Cairo (Oct./Nov. 2011).

: ICDL, Unesco, Cairo (2012).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Oct. 2013 till now
Employer : Egyptian Indian Polyester Company
Job title : Electrical Engineer

Dates : From Jul. 2012 till Oct. 2013
Employer : Suez Polyester Company
Job title : Electrical Engineer

Field of experience :

- My experience in control, switchgear (LV & MV), transformer LV (400/600V, 1.5MVA), MV transformers (22KV, 3.5MVA), VFD (variable frequency drives) system, PLC Siemens S7, maintenance of electrical panels including MCC (motor control centers), maintenance of UPS, battery banks and battery chargers, ESP (Electric submersible pumps), maintenance and commissioning for all AC motors up to (1600HP), commissioning and selection of electrical power cables.
- Electrical Technical Support for VFD system (ABB drives ACS850-ACS550-ACS800, Siemens Micro Master 440, G120, LG and ABB soft starter 250-600-70).