

Holds a B. Sc. in Electrical Engineering and has about 6 years hands-on experience working in construction and maintenance.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 17/08/1988
Gender : Male
Marital Status : Single
Residence : Menoufia

EDUCATION

: B. Sc. in Electrical Engineering, Menoufia University, 2010

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: Visual Basic
: Matlab

TRAINING COURSES AND CERTIFICATIONS

: 1 month training in Tanta Distribution Station (summer 2007).
: Training in Shoubra El-Kheima Generating Station (from Jun. till Sep. 2008).
: Automatic control and PLC & SCADA.
: Simatic Manager software & PLC S7-300 unit (Siemens S7).
: Training on servo unit (speed & position control on servo motor).
: Training on sensors unit & temperature control.
: AutoCAD 2D
: PLC
: ICDL
: Main academic studied courses:

- DC machines.
- Transformers.
- AC machines.

- Motor drives.
 - Control.
 - Protection.
 - Programming (Visual Basic – Fortran).
 - Substations and Power Stations.
 - Power electronics.
 - Digital electronics.
 - High voltage.
 - PLC (Allen Bradley).
 - Machine design.
 - Electrical Engineering.
 - Computer programming.
 - Electrical networks.
 - Special courses:
 - Heat transfer.
 - Thermal stations (steam and gas).
- : Course from Future Protectors Society in Human Resources (HR) about "Improving Yourself", contained: How to Lead Presentation Skills – Interview Skills – Communication Skills – Time management.

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Dec. 2012 till now
- Employer** : Alhaditha Company for importing, exporting and industry (Soui Oil factory), Elwady Group
- Job Description** :
- Control using PLC, Scada, control – automatic control, maintenance – designing of some control circuits – Boilers control circuit.
 - Training on Etap and Ekts programs – inverter programming – scales – PF units.
 - Working at preparation and solvent of soia oil.
 - Training on AutoCAD 2D and Dialux, electrical installation of building and its calculations.
 - Training about hospitals maintenance (HVAC – generator – fire system – boilers).

- Dates** : For 1 year
- Job Description** : Worked in electrical installation field.

Engineering Skills:

- Programmable Logic Control (PLC Allen Bradley and Siemens S7, Hitachi).
- Automatic control.