

Holds a B. Sc. in Electrical Power & Machines Engineering and has over 8 years hands-on experience working mainly in maintenance field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 12/05/1987
Gender : Male
Marital Status : Married
Residence : Mokattam, Cairo

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Cairo University, 2009
: Al-Kawmia Secondary School, Maadi, Cairo, 2004

LANGUAGES

Arabic : Native Language
English : Very Good
French : Fair

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Access, Power Point), Internet
: MATLAB & Simulink
: AUTOCAD
: Visual Basic
: Dialux program

TRAINING COURSES AND CERTIFICATIONS

: Matlab Simulink (using simulink to analysis systems), Cairo University (Jul. 2006).
: Electrical machines maintenance, generators maintenance, Production lines operation, Preparing and Testing panels; Helwan Diesel Engine Company (Aug. 2006).
: Microcontroller course, Jelecom (Jul./Aug. 2007).
: PLC control builder & drives, ABB, El Nozha Automation (Jul. 2008).
: Conventional control by relays and timers, GTZ Training Center (Jul. 2008).
: PLC AC31 family, AC31 graph and project & scada; PLC Compusys Training Center (Jul. 2008).

- : Basics of AutoCAD 2D, AutoCAD 2D Sysnet Lab.
- : SCADA
- : ICDL (IT, MS Office Word, MS Office Excel, MS Office Power Point, MS Office Access, Internet, Windows).

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Sep. 2015 till now
Employer : Advansys Projects
Job title : Solar Electrical Engineer
- Dates** : From Sep. 2012 till Sep. 2015
Employer : Arab Organization of Industrialization's Companies
Job Description :
 - Electrical and Solar Engineer for Arabian Company for Renewable Energy (from Oct. 2013 till Sep. 2015).
 - Electrical & Control Maintenance Engineer for ABD Factory (for 1 year).
- Dates** : From Mar. 2010 till Apr. 2012
Employer : Invensys Process Systems
Job title : DCS Application Engineer
- Dates** : For 2 months
Employer : Optimum Engineering Egypt
Project : Waste Water Treatment Plant (in 15 May, Helwan)
Job title : Instrumentation Engineer
Job Description : Protective maintenance for instrumentation devices.