

Holds a B. Sc. in Electrical Engineering and has about 8 years hands-on experience working mainly in construction field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 10/01/1986
Gender : Male
Residence : 6 October

EDUCATION

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

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: Revit, AutoCAD (2D), Dialux, ABB DOCWin, Etap, Maximo

TRAINING COURSES AND CERTIFICATIONS

- : Trained in Jelecom Company for Electrical designs (Power Distribution & light current) (from Mar. till May 2015) which contains designing by using (AutoCAD, Dialux, ABB DOCWIN, ETAP).
- : Attended site training on SM6 MV Switchgear and Trihal Dry Transformers, held at Princess Noora University in Al-Riyadh by Schneider Company (Jun. 2014).
- : Successfully completed setra's training workshop "UPS Basics, Construction & Maintenance" (Apr. 2014) (CHLORIDE UPS).
- : Trained in Jelecom Company (Jan. 2012) to Programming PLC units (PLC Applications Advanced Training).
- : Trained in Jelecom Company (Mar./Apr. 2012) for learn AutoCAD (2D).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Dec. 2017 till now
Employer : Joint Venture between Arab Contractors & ORASCOM Construction

- Project** : El Suez Canal Tunnels
- Job title** : Site Electrical Engineer
- Job Description** :
- Electrical Infrastructure.
 - MEP.
 - ITS (Intelligent Transportation System):
 - Variable Message Sign.
 - CCTV and AID (Automatic incident detection).
 - Tunnel Ventilation Control System.
 - HVAC.
 - SCADA.
 - Lighting Control.
 - Fire Alarm (LHD).
 - Water Mist Control System.
 - Access Control.
 - M.V.
 - Low Voltage.
- Dates** : From Mar. 2015 till Sep. 2017
- Employer** : (NCT) New Century Technologies Est. for General Contracting
This company operates in the field of control systems installations in smart homes and also in the Electrical Contracting.
- Projects** :
- A Compound in Al Jubail City, contains: 4 villas, Building for sports and leisure, Guest Palace
 - Two Palaces in Al Khobar
 - Small Compound in Al-Dammam
- Job title** : Electrical Engineer
- Job Description** :
- Electrical designs.
 - Shop Drawings.
- Dates** : From Feb. 2013 till Mar. 2015
- Employer** : Saudi Oger Company, Al-Riyadh - KSA
- Project** : Princess Nora Bint Abdul Rahman University in Al-Riyadh in KSA
- Job title** : Electrical Engineer
- Job Description** :
- Responsible about installation of electrical systems and supervisory on subcontractors.
 - MCC (Motor Control Center).
 - ECB (Emergency Central Battery).
 - UPS Units (CHLORIDE UPS).
 - HVAC Systems.
 - Submersible pumps.
 - Lighting control by using EIB system (European Installation Bus).
- Dates** : From Sep. 2011 till Feb. 2013
- Employer** : Tiba Company for food industry
- Job title** : Electrical Engineer
- Job Description** :
- Electrical machines.
 - Classic control.

- Control of Production lines.

Technical Skills:

- Doing Electrical shop drawings and load calculations for (power distribution, light current systems).
- PLC programming: programming by ladder diagram.