

Holds a B. Sc. in Electrical Power Engineering and has more than 4 years hands-on experience working in design, shop drawing and as built.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 11/03/1989
Gender : Female
Marital Status : Single
Residence : Cairo

EDUCATION

: B. Sc. in Electrical Power Engineering, New Cairo Institute (Fifth Avenue), 2012

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: AutoCAD (2007 to 2015)
: REVIT
: Automation & PLC

TRAINING COURSES AND CERTIFICATIONS

- : Training: Electrical Power Engineering (Shop Drawing) at Redcon for Reconstruction Company, Cairo, Egypt (from Nov. 2012 till Mar. 2013):
 - Lighting & Power System "Design & Shop Drawing".
 - Telephone System "Design".
 - Low Current System "Design".
 - Fire Alarm System "Design".
- : Training: Electrical Power Engineering at Upper Egypt Contracting Company, Cairo, Egypt (from Jul. 2012 till Oct. 2012):
 - Lighting & Power System "Design & Shop Drawing".
 - Telephone System "Design".
 - Low Current System "Design".
 - Fire Alarm System "Design".

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Mar. 2016 till now
Employer : Advanced Technology Service Company Subcontractor to Arabian Construction Company, Cairo - Egypt
Job title : Electrical Power Engineer (Shop Drawing)
Job Description : Working in the Shop Drawing for the following systems in "Mivida Project (Infra) and Mena House Project":

- Small power, lighting and cable tray.
- Infra for systems power and fiber optic telecom.
- Light current and fire alarm system.

Dates : From Jul. 2014 till Feb. 2016
Employer : Tharwat Consulting Office, Cairo - Egypt
Job title : Electrical Power Engineer (Shop Drawing & Design)
Job Description : Worked in the Shop Drawing and Design for the following systems in Power Plant in Saudi Arabia, Air Force Hospital, Katamya Hospital and Cairo West Air Port in Egypt:

- Shop drawing preparation for electrical installations includes Lighting, Power, Cable Routing.
- Panel Board Load Schedules.
- Coordination with All Electrical System.
- Design and shop drawing for Low Current System (fire alarm, public address, data, telephone and CCTV).
- Voltage Drop Calculation and Short Circuit Calculation.
- Sizing Cable Tray and Trunk Calculation.
- BOQ.

Dates : From May 2013 till Jul. 2014
Employer : Drake & Scull International (Construction), Cairo - Egypt
Job title : Electrical Power Engineer (Shop Drawing & As built Work)
Job Description : Worked in the Shop Drawing for the following systems in The Nile Corniche Project – Qatari Diar:

- Shop drawing preparation for electrical installations includes Lighting, Power, Cable Routing.
- Panel Board Load Schedules ...etc.
- BOQ Preparation for Electrical and Mechanical Systems.
- Coordination with All Electrical System.
- Design Document Review.
- Short circuit calculation.
- Dailux.

Projects:

- The Nile Corniche Project - Qatari Diar.
- Seventy Building Project - Egypt.
- Power Plant in Saudi Arabia.
- Air Force Hospital and Katamya Hospital.
- Cairo West Airport in Egypt.
- Mena house.

- Mivida (Infra).