

Holds a B. Sc. in Electrical Power Engineering and has about 5 years hands-on experience working in construction, design and technical office.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 23/11/1988
Gender : Male
Marital Status : Married
Residence : Qalubia

EDUCATION

: B. Sc. in Electrical Power Engineering, Faculty of Engineering, Shoubra, 2011

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD 2016
: Dialux 4.9
: ETAPS Power System
: Securifire Studio
: Schneider Ecodial

TRAINING COURSES AND CERTIFICATIONS

: Schneider Electric - Basic Automation Diploma (Jan. 2015).
: Autodesk Revit MEP 2014 (Oct. 2014).
: International Computer Driving Licensee (ICDL) vr5 (Nov. 2010).
: AutoCAD version 2010 (Sep. 2010).
: Training at Enppi (Graduation Project), Electrical design in petroleum field (from Jan. till Sep. 2011):

- Construction of the single line diagram.
- Load analysis to make power system study case.
- Standard and codes: IEC-API-BS-NEC.
- Lighting system design.

- Cabling system, raceway.
- Grounding system.
- Motor starting analysis.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jun. 2015 till now
Employer : Toshiba El Araby Group
Job title : HSE Engineer
Job Description :

- Health, Safety & Environmental.
- HSE Regulation understanding, OSHA, NEBOSH.
- Technical Proficiency in Auditing.
- Support and coach the facility management team in appropriate HSE leadership.
- Monitor the implement and effectiveness of health.
- Specialist HSE advice and assistance to assigned sites.

Dates : From Aug. 2013 till Dec. 2014
Employer : Deutschland Technology (Specially water mist fire fighting)
Projects :

- El Haram Expansion in Saudi Arabia, Finish mechanical and electrical design with technical drawing according to Marioff certification
- Qatar Stadium in Qatar, Alarm and detection system co-operation with the ministry of defense
- Electrical Programming developer with Securiton Company to update control panels and detection for water mist fire fighting
- Holy Qur'an Printing building in Saudi Arabia

Job title : Design Engineer
Job Description :

- Shop drawing design for water mist fire fighting.
- Programmer developer for securiton panel.
- Technical support about fire specification with code NFPA 750.
- Supervised junior staff.

Dates : From Jan. 2012 till Mar. 2013
Employer : Consultant Office
Projects :

- Electrical Design drawing and installation for Suez Security Directorate building
- Electrical Design for Youth Housing Project following to Suez Engineers Association

Job title : Electrical Engineer
Job Description :

- Prepare electrical tender and shop drawing.
- Technical specification and bill of quantity.
- Site Engineer and supervision, install drawing as built.

Key Qualifications:

- Expert in design of water mist fire fighting and alarm system during 2 years.
- Specialized in standard/codes: NFPA-IEC-NEC-API.
- Excellent in electrical design in petroleum field and building.

- Schneider Electric - PLC, SCADA and automation knowledge.
- Good understand the relationship between technology and business.