

Holds a B. Sc. in Electrical Power & Machines Engineering and has about 16 years hands-on experience working in construction and technical office.

PERSONAL DATA

Nationality : Egyptian
Gender : Male
Residence : Currently KSA

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Helwan University, 2002

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel), Internet
: MS Project 2013
: AutoCAD (R-2009, R-2012, R-2013, R-2014, R-2016)
: Ecodial
: Doc
: Matlab
: Photoshop

TRAINING COURSES AND CERTIFICATIONS

: PMP certified.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Oct. 2015 till now
Employer : Proger SPA-Italconsult, KSA
Projects :

- General Directorate of Border Guard (Riyadh)
- General Directorate of Special Security Forces (Salpough)
- Border Guard Dormitories (Riyadh)
- Special Security Forces Dormitories (Salpough)

Job title : Senior Electrical Site Engineer

Job Description : Ministry of Interior Representative at Proger S.P.A. - King Abdulla ben Abdul Aziz Project for developing the security location of Ministry of Interior Fourth stage directorate and headquarters (KAP4).

Dates : From Feb. 2012 till Sep. 2015

Employer : Albayan Holding Group, KSA

Projects :

- Hail University Teaching Hospital (600 BEDS)
- Jeddah additional silos project (140000 TONS)
- Dammam additional silos project (140000 TONS)
- Ahsa silos project (60000 TONS)

Job title : Senior Electrical Technical Office Engineer

Job Description : Senior Engineer at Albayan Group (K.S.A) Nahdat Al-Emaar Contracting Company.

Dates : From Feb. 2008 till Sep. 2011

Employer : Integrated Buildings Systems Company (IBS - MOBICA), Cairo

Projects :

- Export Development Bank of Egypt (Obour branch)
- Commercial International Bank (CIB) (Elhegas branch)
- Commercial International Bank (CIB) (Elrehab branch)
- Commercial International Bank (CIB) (Elmoktom branch)
- New location of integrated building systems
- Project of electricity and air conditioning concerning hall covered military production
- Housing and development bank (Elobour branch)
- African development bank – Cairo
- Prisons mania (MOI)
- Residential tower 90 flats (Saudi Company)
- Alfarak hospital
- Housing and development bank (Gaser Elswies branch)
- Housing and Development Bank (Elmaniel branch)
- Woman Hospital

Job title : Electrical Department Manager

Dates : From Oct. 2004 till Feb. 2008

Employer : Osman Ahmed Osman, Cairo

Projects :

- Faculty of education building
- Faculty of science building
- Two housing buildings
- The VIP leader building

Job title : Electrical Site Engineer

Job Description : Site Engineer at Arab Contractors (Helwan branch).

Dates : From Jan. 2003 till Mar. 2004

Employer : Safi Company, Cairo

Job title : Service Engineer

Job Description : Worked at the National Company for producing and packing natural water (Safi) in pneumatic system.

- Field of experience :**
- Co-ordinate with the Engineering Subcontractor for the drawings and deliverables.
 - Prepare material purchase requisitions, evaluate offers submitted by vendors.
 - Prepare material submittals.
 - Follow up action with vendors for delivery and technical clarifications.
 - Vendor drawing review and approvals.
 - Assist construction team for smooth progress of work.
 - Supervise a group of Electrical Engineers and Cadd operators.
 - Discuss with client / consult about the drawings and systems and getting approval of the drawings and materials.
 - Coordinate with vendors, construction, inspection and materials group for smooth progress of the project.
 - Participate as required in dealing with the client or his representatives.
 - Responsible for the completion of all work necessary to honour contractual obligations or other undertakings to the client in respect of final handover. Any other adhoc duties as assigned from time to time.
 - Supervising, Supplying and installations of all Electrical systems such as:
 - Lighting systems (outlets and fixtures).
 - Power system (sockets, disconnecting switches outlets and devices).
 - Panels boards (main and sub main distribution panels).
 - Feeders (bus ways 4000A and various types of cables).
 - Low voltage cables and medium voltage cable installations and terminations.
 - Grounding and lightning protection system including pits, down conductor and air terminal.
 - Transformer (Oil immersed and dry type).
 - Generator medium and low voltage (Diesel generator with 2500KVA Capacity) complete with charger, sound attenuator.
 - Synchronization of panel for 5 generators 2500KVA.
 - Any other adhoc duties as assigned from time to time.
 - Technical experience:
 - Low voltage networks.
 - Medium voltage networks.
 - Fire alarm systems.
 - Telephone systems.
 - Data networks.
 - CCTV systems.
 - Sound systems.
 - Access control systems.
 - Nurse call system.
 - SMATV system.
 - IP system (Telephone, Data, cctv).
 - Digital addressable lighting interface system (DALI).
 - Building lighting control system (BLCS).
 - Building management system (BMS).