

Holds B. Sc. and M. Sc. in Electrical Power & Machines Engineering and has over 9 years hands-on experience working in construction and technical office.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 01/12/1982
Gender : Male
Marital Status : Married
Residence : Sharkia

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Al-Azhar University, 2006
: M. Sc. in Electrical Engineering, Suez Canal University, 2017

LANGUAGES

Arabic : Native Language
English : Very Good
French : Basics

COMPUTER SKILLS

: Windows, MS Office, Internet
: Visual Basic for applications
: Fortran programming
: Matlab programming
: IBM SPSS Statistics
: AutoCAD
: Electronics Workbench
: Relux Professional

TRAINING COURSES AND CERTIFICATIONS

: TOEFL, Public Service Language Center, Suez Canal University, Ismailia (Aug./Sep. 2015).
: PMP Preparation Course, Institute for Construction Engineering and Management Technologies, Cairo (Aug./Sep. 2015).
: Occupational Health and Safety, Institute for Construction Engineering and Management Technologies, Cairo, (Jan. 2014).

- : Lighting, Institute for Construction Engineering and Management Technologies, Cairo (Dec. 2012).
- : Administrative performance excellence in facilities, PetrTrain Development & Technical Experiences Center, Cairo (Apr. 2012).
- : Fire Alarm & Fire Fighting Systems, Institute for Construction Engineering and Management Technologies, Cairo (Mar. 2012).
- : International Computer Driving License (ICDL), SESCO Corporation, Zagazig (Jun./Jul. 2010).
- : Fault detection for electrical systems, The Egyptian Swedish Assembly for Friendship and International Cooperation, Cairo (Dec. 2009).
- : Electrical Safety in Construction Sites Industrial Placements, Reid Kerr College, Paisley – Scotland (Nov./Dec. 2009).
- : Technical support in lighting fixtures, 3 Brothers Corporation, Cairo (Feb. 2009).
- : Training on programmable logic controller, course in SIMATIC PLC Step 7, basic course, SIEMENS Corporation, Cairo (Jul. 2005).
- : Training on the new and renewable sources of energy, New & Renewable Energy Authority, Cairo (Jul. 2005).
- : Training on operation, electric and instruments in the station, East Delta Electricity Production Co., Ismailia (Jul./Aug. 2004).
- : Training on the low voltage devices collection, control devicement, circuit breakers, tests, various production, ABB Arab Corporation, 10th of Ramadan (Jul. 2004).

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Mar. 2008 till now
- Employer** : Arab Contractors (Osman Ahmed Osman)
- Job Description** :
- Technical Office Manager for Canal and Sinai Branches – Electrical Dept. (from Dec. 2012 till now).
 - Electrical installations in building (Power, Lighting and light Current Systems).
 - Medium, Low, Lighting Electrical Networks.
 - L.V. and M.V. cables testing and repairing.
 - Technical Office Engineer (from Mar. 2008 till Mar. 2009).

Implemented Projects:

- Development and modernization of Hurghada International Airport (from May 2008 till Jul. 2008): Study tender development and modernization of Hurghada International Airport and the preparation of the technical proposal and financial.
- Create a project of Egypt Air Airlines building TB3 (Nov./Dec. 2008): Study tender to build a project of Egypt Air Airlines building TB3, the work of the interior fittings and electric roads.
- Lighting surrounding roads at the American University in New Cairo (from Aug. 2009 till Jan. 2010): Implementation of networks lighting surrounding roads at the American University in Cairo and the installation of lighting poles and transformers Kiosks.
- Villas district gathering Narges fifth district in Cairo (from Jan. 2009 till Nov. 2011): Internal electrical installations.
- Ktamia Air Base (Jan./Feb. 2012): Study tender Ktamia Air Base and the

- preparation of the technical proposal and financial.
- Jasmine Residential Compound in New Cairo (from Jan. 2009 till Nov. 2012): Rehabilitation and repair of lighting networks, medium and low voltage networks.
 - Banafseg fifth assembly district in Cairo (from Jan. 2011 till Nov. 2012): Rehabilitation and repair of lighting networks, medium and low voltage networks.
 - Technical Office Manager for Canal and Sinai Branches – Electrical Dept. (from Dec. 2012 till now):
 - Study how to implement the external and internal electrical installations (Power, Lighting and light Current Systems).
 - Study the tenders and make the offer financial and technical.
 - Reviewing design drawings for Electrical Projects.
 - Writing purchase orders and review bids and offers technical review and write technical reports.
 - Review contracts and agreements and regulatory instructions.
 - Review the wages of workers (production incentives) and adoption.
 - Studies to discuss prices for Electrical Projects.
 - Projects implemented under the supervision of the technical office Suez area:
 - Development and modernization of Adabiya Maritime Port.
 - Suez Canal University in Suez.
 - Industrial Zone of Gulf of Suez.
 - Galalah Resort - Ain Sokhna.
 - The brick factory in Ain Sokhna.
 - Ismailia area:
 - Ismailia Sports Stadium.
 - Electricity networks of medium and low voltage and lighting in the future city of Ismailia.
 - Social housing in the future city of Ismailia.
 - The area of artisans in the future city of Ismailia.
 - Drinking water stations and sewage stations in Qantara City.
 - 10th of Ramadan area:
 - Drinking water station (intake and crane) on the 10th of Ramadan.
 - Drinking water station in Shorouk City.
 - Lighting of the roads of Badr City.
 - Port Said area:
 - Nile Egyptian Schools – Port Said Branch.
 - Rehabilitation of the lights of the streets of neighborhoods in Port Said.
 - Suez Canal tunnels in Port Said.
 - Sinai area:
 - Development and modernization of Nuweiba Maritime Port.
 - North Sinai Security Directorate in El Arish.
 - Stations of drinking water and sewage stations allover Sinai area.
 - Presidency of the Republic in Sharm El Sheikh.
 - Lighting of Sharm El Sheikh Roads.