

Holds a B. Sc. in Electrical Power & Machines Engineering and has over 9 years hands-on experience working in installation, design, technical office and as Project Manager.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 03/03/1991
Gender : Male
Marital Status : Married
Residence : Giza, Cairo

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Ain Shams University, 2012

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD
: MEP REVIT 2013
: MS Project
: Pipe flow
: Fluid flow
: Pipe flow expert
: Marioff DCC
: Matlab (Simulink)

TRAINING COURSES AND CERTIFICATIONS

: PMP Preparation Course (35 hrs).
: AutoCAD, Revit MEP, MS Project & MS Access.
: General English and Conversation.
: Electrical Power Distribution.
: International Computer Driving License (ICDL).

- : Trainings at:
 - The Arab Contractors (Mechanical & Electrical Installations Dept.) (summer 2012).
 - The Arab Contractors (project of Azhar Medical College) (summer 2012).
 - Orascom Construction (Equipment Project) (summer 2009).
 - Orascom Construction (Mall of Arabia phase 1) (summer 2008).
 - EGYPT AIR (summer 2008).
 - North Cairo Electricity Distribution Company (summer 2007).

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Feb. 2021 till now
Employer : Deutschland Technology Co.
Job title : Senior Project Manager
- Dates** : From Aug. 2018 till Feb. 2021
Employer : ONDOAN Egypt
Project : Ismailia - Tunnels under Suez Canal
Job title : Project Manager
- Dates** : From Apr. 2017 till Aug. 2018
Employer : Elwagehat Elgharbya for contracting – KSA (Deutschland Technology Co.)
Projects :
 - Madinah Hajj City tunnel Phase 1 (14 Km)
 - Madinah Hajj City tunnel & buildings Phase 2
 - Haramain high speed rail project - Madinah
- Job title** : Senior MEP Engineer
Job Description :
 - Modification on design according to site condition.
 - Installations of Electrical Works (fire detectors - cable tray – control cables – power cables – control panels).
 - Programing for Panels and integrating it.
 - Installations of Mechanical Works (pump units – GRP tank unit – pipes of system – nozzles, valves & other fittings).
 - Coordination works with other trades.
 - Work inspection requests.
 - Material inspection requests.
 - Testing & Commissioning.
 - Bill of Quantity & invoices.
- Dates** : From Dec. 2013 till Mar. 2017
Employer : Elwagehat Elgharbya for contracting – KSA (Deutschland Technology Co.)
Projects :
 - Madinah (KSA) Projects (from May 2016 till Mar. 2017):
 - Madinah Hajj City Phase 1 (14 km tunnel).
 - Madinah Hajj City Phase 2.
 - Makkah Haram (KSA) Projects (from Dec. 2013 till May 2016):
 - Service Building.
 - Piazza Culverts (3 tunnels around the new Ext. of the haram).
 - Electrical Tunnels 1 & 2.
 - Oval Duct Tunnel (Zamzam Culvert).

Job title : Team Leader Technical Office Engineer (fire-fighting & fire alarm)

Dates : From Dec. 2012 till Nov. 2013

Employer : Deutschland Technology Co.

Projects : Firefighting by Water Mist System of Marioff Co. & Fire Alarm Control by Securifire System of Securiton Co.

Job title : Design Engineer

Dates : From Jun. 2012 till Nov. 2012

Employer : Orascom Construction

Project : Mall of Arabia

Job title : Electrical Site Engineer