

Holds a B. Sc. in Mechanical Engineering and has over 6 years hands-on experience working in technical office field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 04/06/1987
Gender : Male
Marital Status : Married
Residence : Alexandria

EDUCATION

: B. Sc. in Mechanical Engineering, Alexandria University, 2011

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: CAD Systems (AutoCAD, Matlab)

TRAINING COURSES AND CERTIFICATIONS

- : HVAC Systems Design from Egyptian Company for Engineering Training (EGY CET).
- : Computer Applications in Mechanical Engineering using AUTOCAD.
- : Computer Applications in Mechanical Engineering using MATLAB.
- : Trainings at:
 - Sidi Krir Petrochemicals Company (SIDPEC).
 - Egyptian Petrochemicals Co. training in Power Station Unit.
 - Cumins Co. training in Diesel Maintenance.
 - Alex Fert.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Mar. 2017 till now
Employer : Project Services Company S.A.E (PSC)
Project : Beni Suef Combined Cycle Power Plant

Job title : Senior Technical Office Engineer

Dates : From May 2016 till Feb. 2017

Employer : Construction Management System S.A.E (CMS)

Project : Complex Offsite OSBL Project

Job title : Technical Office Engineer

Job Description :

- Preparation of BOQ, shop drawing and welding map for Underground & above ground Piping, Plumbing work and firefighting (water system - inergen system).
- Erection at site.

Dates : From Apr. 2015 till May 2016

Employer : Crown Group Co. (CGC) for Mechanical & Electric Engineering Contracting

Job title : Technical Office Engineer

Job Description : Generating sketches for the as built at the site for steel structure and creating the final drawing at office using AUTOCAD.

Dates : From Jul. 2014 till Mar. 2015

Employer : IEMSA Construction (subcontractor for Petrojet)

Project : ETHYDCO ETHYLENE PROJECT (EEP2)

Job title : Technical Office Manager

Job Description : The erection of the vendor piping of the cracking heaters (7 Heaters tags No's 2-BA-101/102/103/104/105/106/107).

Dates : From May 2014 till Jul. 2014

Employer : IEMSA Construction (subcontractor for Petrojet)

Project : ENPC PROJECT (DAMIETTA)

Job title : Technical Office Manager

Dates : From Mar. 2014 till May 2014

Employer : IEMSA Construction (subcontractor for Petrojet)

Project : ASSIL & KARAM GAS DEVELOPMENT PROJECT

Job title : Site Manager

Job Description :

- Installation of process internal in vessel.
- Drawing study "Standards" related to scope of work.
- Method statement preparation "Job Safety Analysis & Risk Assessment".
- Introducing required document, discussion and approving.
- Flow up the work at the site and delivery the items.
- After finish the job preparing the final reports and invoice.

Dates : From Nov. 2013 till Mar. 2014

Employer : EL-MAHD Engineering (subcontractor for Hassan Allam Co.)

Project : ETHYLEN PROJECT (AIN SOKHNA)

Job title : Technical Office Manager

Dates : From Feb. 2013 till Nov. 2013
Employer : EL-MAHD Engineering (subcontractor for Energya Co.)
Project : Egyptian Indian Polyester Co. - Ain Sokhna, Egypt
Job title : Technical Office Manager

Dates : From Jul. 2011 till Feb. 2013
Employer : Crown Group Co. (CGC) for Mechanical & Electric Engineering Contracting
Project : DR Suez Steel Project
Job title : Technical Office Engineer
Job Description : Piping technical office duties:

- Responsible for monitoring all progress concerning fabrication of pipe spools.
- Evaluation and testing pipe fitters according to direction of line, dimensions calculation and technical process.
- Review spool fabrication & installation register on work progress. This includes overall status of individual pipe spools and hydro tests.
- Review and check all piping isometrics in conjunction with all P&ID's.
- Draw piping isometric for small bore from plans and check at P&ID's, material list and support list.
- Review the plant 3D model for all design, accessibility, maintainability, constructability using Navisworks.