

Holds a B. Sc. in Mechatronics Engineering and has more than 11 years hands-on experience working in construction and technical office. Has experience in CISCO routers and switches configuration.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 23/12/1985  
Gender : Male  
Marital Status : Single  
Residence : Alexandria

## EDUCATION

: B. Sc. in Mechatronics Engineering, Alexandria Higher Institute of Engineering and Technology, 2007

## LANGUAGES

Arabic : Native Language  
English : Fluent

## COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Access, Power Point), Internet  
: AUTOCAD 2D/3D  
: Primavera P6  
: MS Visio

## TRAINING COURSES AND CERTIFICATIONS

: NDT ASNT Level II (SNT-TC-1A): RT (level I, II), UT (level I, II), MT (level I, II), PT (level I, II), VT (level I, II).

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Aug. 2017 till now  
**Employer** : Sidi Krir for Petrochemicals (SIDPEC)  
**Project** : Construction, Fabrication and Erection of a new Amine unit, Alexandria  
**Job title** : Senior Mechanical Engineer

**Dates** : From Jan. 2015 till Aug. 2017  
**Employer** : Orascom and SIEMENS Contracting Company

**Project** : Construction, Fabrication and Erection of El-Burullus Power Plant (4800MW)  
**Job title** : Senior Mechanical Engineer

**Dates** : From Jan. 2014 till Dec. 2014  
**Employer** : Germanischer Lloyd  
**Project** : Construction and Maintenance for KHALDA Petroleum Company (Apache), Western Desert  
**Job title** : Mechanical Engineer

**Dates** : From Jul. 2010 till Dec. 2013  
**Employer** : Cement Transfer International (CTI), Damietta  
**Job title** : Mechanical Engineer  
**Job Description** : Managing an international cement packing factory.

**Dates** : From Sep. 2007 till Jun. 2010  
**Employer** : Petrojet  
**Project** : Construction and erection of (42"-16"-6") 65km transmission pipe lines  
**Job title** : Mechanical Engineer

**Responsibilities:**

Duties vary depending on the type of employer and nature of the project but typically involve:

- Acting as the main Technical Advisor on a construction site for subcontractors, crafts people and operatives.
- Setting out, leveling and surveying the site.
- Checking plans, drawings and quantities for accuracy of calculations.
- Ensuring that all materials used and work performed are as per specifications.
- Overseeing the selection and requisition of materials and plant.
- Agreeing a price for materials and making cost-effective solutions and proposals for the intended project.
- Managing, monitoring and interpreting the contract design documents supplied by the client or architect.
- Liaising with any consultants, subcontractors, supervisors, planners, quantity surveyors and the general workforce involved in the project.
- Liaising with the local authority (where appropriate to the project) to ensure compliance with local construction regulations and by-laws.
- Communicating with clients and their representatives (architects, engineers and surveyors), including attending regular meetings to keep them informed of progress.
- Day-to-day management of the site, including supervising and monitoring the site labor force and the work of any subcontractors.
- Planning the work and efficiently organizing the plant and site facilities in order to meet agreed deadlines.
- Overseeing quality control and health and safety matters on site.
- Preparing reports as required.
- Resolving any unexpected technical difficulties and other problems that may arise.