

Holds a B. Sc. in Mechanical Engineering and has about 3 years hands-on experience working as Site Engineer at Power Plants.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 25/02/1991  
Gender : Male  
Marital Status : Single  
Residence : Alexandria

## **EDUCATION**

: B. Sc. in Mechanical Engineering, Alexandria University, 2013

## **LANGUAGES**

Arabic : Native Language  
English : Good

## **COMPUTER SKILLS**

: Windows, MS Office, Internet  
: Autodesk AutoCAD  
: Autodesk Inventor  
: Solid Works

## **TRAINING COURSES AND CERTIFICATIONS**

- : Summer trainings at:
- Sidi Krir Power Plant – two months of training (summer 2010): Operation, troubleshooting and in depth study of steam power plant and combined power plant.
  - Mansour Motors (Chevrolet – Opel) – one month of training (summer 2011): Maintenance and troubleshooting of gasoline and diesel powered vehicles.
  - Alexandria National Refining & Petrochemicals Co. (ANRPC): Petroleum pipelines, valves, pumps operation and maintenance.

## CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Mar. 2016 till now
- Project** : Beni Suef Combined Cycle Power Plant 4800MW  
(4 combined cycles supplied by Siemens (1200MW each))
- Job title** : Site Engineer
- Job Description** : Supervision the erection and assembling of mechanical components and equipment as shown:
- Steel structure buildings erection (7500 tons).
  - Construction & installation of 22 Overhead cranes (200, 80, 30 and 12.5 tons' capacity).
  - Air intake system of Gas turbine.
  - Exhaust bypass system of Gas Turbine.
  - HRSG Construction – NEM Vertical Benson Type (all Non-pressurized parts & piping & supports pre-fabrication and installation of HRSG various systems).
- 
- Dates** : From Mar. 2015 till Mar. 2016
- Project** : Mahmoudia Simple Cycle Power Plant  
(Two turbines of model Ansaldo AE94.2 (165MW for each))
- Job title** : Site Engineer
- Job Description** : Supervision the erection and assembling of all mechanical components and equipment of one Gas Turbine (Ansaldo AE94.2) divided into:
- On-base Piping systems for Gas turbine.
  - Air Intake System.
  - The Exhaust System.
  - Tanks Construction.
  - Steel structure fabrication and erection.
  - Overhead cranes.
- 
- Field of experience** : 3 years working in 2 Power Plants Projects as main contractor Site Engineer, I was requested to control and monitor the subcontractor's activities in site and provide the quick solution for technical and safety issues to minimize the duration and hazards of construction activities in order to follow to time schedule.