

Holds a B. Sc. in Mechanical Power Engineering and has about 6 years hands-on experience working as Construction Engineer.

PERSONAL DATA

Nationality : Egyptian
Gender : Male
Residence : Maadi, Cairo

EDUCATION

: B. Sc. in Mechanical Power Engineering, Ain Shams University, 2011
: Secondary Education: El-Zahrat Languages School, Cairo

LANGUAGES

Arabic : Native Language
English : Excellent
French : Fair

COMPUTER SKILLS

: Windows, MS Office, Internet
: Revit Essential
: AutoCAD 2D
: EES (Engineering Equation Solver)

TRAINING COURSES AND CERTIFICATIONS

: Internship at BADR PETROLEUM COMPANY: Maintenances for pumps and lines in field base (2008).
: Trained on CNC machines at WOOD AND PLEXI COMPANY (2008).
: Maintenance training at CAIRO OIL REFINING COMPANY (2008).
: At PETROJET COMPANY (2010):

- Project management.
- Rolling and cutting processes.
- Maintenance for machines.
- Working drawing and how to draw it.

: At EGYPT AIR COMPANY (2010):

- Maintenance for turbines and the time plan for each one.
- NDT Tests done on parts used in the plane.

: Pump Maintenance training at MINISTRY OF INDUSTRY (2010).

: Workshop training at DAEWOO MOTORS EGYPT (2008).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From 2015 till now
Employer : GS E&C / Egypt
Project : ERC Refinery Project
Job title : Construction Field Engineer
Job Description :

- Area-3 All Utility Rotating & Static mechanical equipment, Boiler erection equipment (FD FAN, STACK, BURNERS, Steel Structure) and Critical lifting plan preparation.
- Area-3 Steel Structure Supervision for Installation, alignment, Final Inspection with Preparation for handover Document with ERC.

Dates : From 2013 till 2015
Employer : DOOSAN COMPANY for heavy industries and constructions
Project : EL AIN EL SOKHNA THERMAL POWER PLANT (2x650MW)
Job title : Construction Site Engineer
Job Description :

- Responsibilities are to supervise the construction works with the working schedule.
- Preparing Permits, Static equipment testing, working in confined areas.
- All duct works construction and testing.
- Making the handover and submit to PGESCO.

Dates : From 2012 till 2013
Employer : Oerlikon Barmag
Project : Egyptian-Indian Polyester Plant in El Ain El Sokhna
Job title : Construction Site Engineer
Job Description : Responsibilities were to construct the Air Ducting Network for the process network and the HVAC network.

Dates : From 2011 till 2012
Employer : GREEN POWER COMPANY
Projects :

- Mall of Arabia (2012)
- Dolphin Land Mall, 40 shops (2012)

Job title : Construction Site Engineer
Job Description :

- Responsible for the electromechanical commissioning in the projects.
- Working experience in HVAC, Firefighting and plumbing Systems.