

101577-MEC-145CM-E-2003
Mechanical Construction Engineer

Holds a B. Sc. in Mechanical Power Engineering and has over 14 years hands-on experience mainly working in construction at several Power Stations.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 03/09/1979
Gender : Male
Marital Status : Married
Residence : Sharkia

EDUCATION

: B. Sc. in Mechanical Power Engineering, Zagazig University, 2003

LANGUAGES

Arabic : Native Language
English : Fair

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD (2D & 3D)
: Primavera

TRAINING COURSES AND CERTIFICATIONS

: HSE principles.
: PMP preparation course.
: Training at PETROJET (summer 2001).
: Training at ABAZA workshops (2002).
: Training at MISR Company for textile production in Zagazig (2003).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Apr. 2015 till now
Employer : GS Engineering & Construction (Main Contractor)
Project : Egyptian Refining Company (ERC), Mostorod
Job title : Mechanical Construction Engineer

Job Description :

- Responsible for Execution of delayed coker unit DCU (coke furnace) & hydrogen production unit HPU (steam reformer).
- Complete construction and handover for commission.

Dates : From Jul. 2012 till Apr. 2015
Employer : Orascom Construction Industries (Main Contractor)
Project : Palm-Hills, ALtgamoo ALKhames
Job title : Piping Field Engineer
Job Description : Execution of Under Ground Piping (drainage & potable and firefighting network).

Dates : From Oct. 2011 till Jun. 2012
Employer : Orascom Construction Industries (subcontractor for Ansaldo Energia)
Project : 6th October Simple Cycle Power Station 4x150MW
Job title : Mechanical Construction Engineer
Job Description : Responsible for installation Air intake system (flitter modules dust fan, auxiliaries, fuel pumps).

Dates : From Jun. 2010 till Oct. 2011
Employer : Orascom Construction Industries (subcontractor for ALSTOM)
Project : Terga Power Plant Combined Cycle (3x400MW) – ALGERIA
Job title : Mechanical Construction Engineer
Job Description : Responsible for installation (gas turbine, foam pump, Diesel pump, compressors Diesel generation units, pumps).

Dates : From Apr. 2009 till Jun. 2010
Employer : Kahromika (subcontractor for Hitachi Heavy Industries Ltd)
Project : Cairo West Thermal Power Plant 2x350MW (CP-105 steam boiler)
Job title : Mechanical Construction Engineer
Job Description :

- FDF and GRF fans installation (forced draft fan and gas recirculation fan).
- Air preheater installation (steel structure, ducts, rotation system).
- Steam turbine 2x350MW (MHI) assembling.

Dates : From Jan. 2008 till Apr. 2009
Employer : Kahromika (subcontractor for Mitsubishi Corp.)
Project : EL-ATF Combined Cycle Thermal Power Plant 3x250MW (CP-101)
Job title : Mechanical Construction Engineer
Job Description : Gas turbine (2x250MW) Mitsubishi MHI assembling.

Dates : From Jan. 2006 till Jan. 2008
Employer : ALAHRAM for Metal Industries
Job title : Maintenance Engineer

Dates : From Jun. 2004 till Jan. 2006
Employer : 10th of Ramadan for Electrical Industries
Job title : Maintenance Engineer