

Holds a B. Sc. in Mechanical Power Engineering and has over 2 years hands-on experience working in construction and piping at several Power Plants.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 09/08/1988
Gender : Male
Marital Status : Single
Residence : Giza, Cairo

EDUCATION

: B. Sc. in Mechanical Power Engineering, Assiut University, 2013

LANGUAGES

Arabic : Native Language
English : Fluent

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

: Trainings at:

- Aluminum Industry (Aug./Sep. 2012).
- South Helwan Electricity Production Company - El-Kureimat I Thermal Power Plant (2x650MW).
- Seed Pharmaceutical Company (Aug./Sep. 2010).

: ICDL certificate.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jul. 2016 till now
Employer : Mega Construction Industrial
Project : South Helwan Supercritical Power Plant 3x650MW (CP-105)
Job Description :

- Work as a Mechanical Engineer assigned for boiler installation works.
- Foundation handover.
- Steel structure erection and installation.
- Pressure part installation and erection.

- Internal piping installation.

Dates : From May 2016 till Jul. 2016
Employer : Aresco Asec for fabrication and industrial
Project : West Damietta Combined Power Plant 4x125MW
Job Description :

- Worked as a Mechanical Engineer assigned for HRSG Erection.
- Foundation handover.
- Design steel skid for casing assembly of the HRSG.
- Supervise erection works for inlet, outlet ducts and HRSG casing.
- Piping installation and fabrication at site.

Dates : From Feb. 2016 till May 2016
Employer : Aresco Asec for fabrication and industrial
Project : Beni Suef Combined Cycle Power Plant 4x1200MW
Job Description :

- Worked as a Mechanical Engineer assigned for steel structure installation of the gas turbine building.
- Foundation handover.

Dates : From Dec. 2014 till Jan. 2016
Employer : Misr Co. for Mechanical and Electrical Projects (Kahromika)
Project : Suez Thermal Power Plant 1x650MW CP-118
Job Description :

- Worked as a Mechanical Engineer assigned for piping installation and fabrication.
- Review survey reports for terminal point to be sure if it matches the drawings or not before spools fabrication.
- Material control for piping only.
- Piping installation at the site (small bore and large boor) also hydrostatic testing.
- Assigned as Area Manager for desalination units A, B.
- Assigned as Area Manager for auxiliary boiler.

Dates : From Jul. 2009 till Sep. 2009 (before graduation)
Employer : Misr Co. for mechanical and electrical projects (Kahromika)
Project : West Cairo Power Plant 2x350MW CP-105
Job Description : Worked as Junior Engineer assigned for pipe supports.

Dates : Before graduation
Employer : Orascom Construction
Project : Sphinx Smart Village
Job Description : Worked as Surveyor for civil foundation.

Field of experience :

- Ability to understand and implement mechanical drawings, Section drawings, construction drawings and alignment specification.
- Excellent back ground in piping systems installation, fabrication, welding map, pipe supports, material classification and hydro static testing.
- Excellent background at survey works like foundation handover, survey reports, verticality, leveling, etc.