105855-MEC-16CFMS-E-2018

Mechanical Engineer

Holds a B. Sc. in Mechanical Engineering and has over 2 years hands-on experience working at Power Plants. Skilled in soldering, machining, adhesive bonding, welding and brazing.

PERSONAL DATA

Nationality : Egyptian Birth Date : 25/08/1994

Gender : Male
Marital Status : Single
Residence : Cairo

EDUCATION

B. Sc. in Mechanical Engineering, Tanta University, 2018

LANGUAGES

Arabic : Native Language

English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet

: AutoCAD, Ductsizer, Solid Works, ...etc.

TRAINING COURSES AND CERTIFICATIONS

: Mechanical Engineer Trainee at Alarabi for Contracting - Cairo (Jul. 2018):

- Working on Bank Misr project. The project is to renovate the HVAC and Firefighting system at the main building of Bank Misr.
- My role is to support the project manager on supervising the various subcontractors during the execution of their work at the site. This contains but not limited to inspect all components against the characteristics within the drawings.
- Create assembly processes and procedures for process guidelines, maintenance, and testing protocols.
- Generated project documentation and records to relevant colleagues and clients, including material requirement calculations, status reports, punch lists, and hydraulic calculations.
- : Mechanical Engineer Trainee at Quality for Contracting and Engineering Advisory Services Cairo (from Jul. 2017 till Oct. 2017):
 - Working on Al Ahli Bank. The project is to renovate the HVAC and Firefighting system at various buildings for the bank.
 - My role was to support the project manager on supervising the various

- subcontractors during the execution of their work at the shop drawings. This contains but not limited to inspect all components against the characteristics within the drawings.
- Generated project documentation and records to relevant colleagues and clients, including material requirement calculations, status reports, punch lists, and hydraulic calculations.
- : Mechanical Engineer Trainee at Cairo Oil Refining Co. Tanta (from Jul. 2015 till Aug. 2015): My role was to support the Maintenance Department on checking the refining lines.
- : HVAC Course, Quality for Contracting and Engineering Advisory Services, Cairo (Jul. 2017).
- : Firefighting Course, Quality for Contracting and Engineering Advisory Services, Cairo (Aug. 2017).
- : Plumbing, Quality for Contracting and Engineering Advisory Services, Cairo (Sep. 2017).
- : AutoCAD, Quality for Contracting and Engineering Advisory Services, Cairo (Sep. 2017).
- : ICDL, Information Technology Center, Tanta (Sep. 2016).
- : Human Resources, Information Technology Center, Tanta (Sep. 2016).
- : English Courses, Information Technology Center, Tanta (Sep. 2016).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Sep. 2018 till now

Employer : <u>EGYPTROL</u>, AC Boilers Subcontractor

Project : South Helwan Power Plant

Job title : Mechanical Engineer

Dates : From Aug. 2018 till Sep. 2018

Employer: EGYPTROL, AC Boilers Subcontractor

Project : West Damietta 750MW

(4x125MW GE Gas turbine 9E through Mark Vie Control system + 4 HRSG AC Boiler + 1x250MW Ansaldo Energia Steam turbine through Symphony

plus ABB control system)

Job title : Mechanical Engineer