

105910-MEC-1FMO-E-2017

Maintenance & Operation Trainee

Holds a B. Sc. in Mechanical Power Engineering and has over 2 years experience working in maintenance and operation.

PERSONAL DATA

Nationality : Egyptian
Gender : Male
Residence : Kafr El-Sheikh

EDUCATION

: B. Sc. in Mechanical Power Engineering, Kafr El-Sheikh University, 2017

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: Autodesk Fusion 360 3D CAD Modeling
: Solid Works 3D CAD Modeling Software
: AutoCAD 2D Design Software
: MS Project

TRAINING COURSES AND CERTIFICATIONS

: Gas Turbine Familiarization for Undergraduate, EGYPT AIR (Jun. 2016).
: Hydraulic Circuits Design and Maintenance, Egyptian Company for Engineering Training (Mar. 2016).
: Construction Management - Foundations, Lynda (Nov. 2017).
: Construction Management - Reading Drawings & Specifications, Lynda (Nov. 2017).
: Construction Management - Technology on the Jobsite, Lynda (Nov. 2017).
: Construction Management - Safety & Health, Lynda (Nov. 2017).
: OSHA Safety Pro - Trenching Excavation & Soil Mechanics, Udemy (Nov. 2017).
: Internships:

- Egypt Air, Cairo International Airport (Jul./Aug. 2017): Aircraft Maintenance Engineering (Air frame & Power Plant).
- Egyptian International Motors (EIM), Talkha, Dakahlia, Egypt (Sep. 2016) (1 month):

- Engine overhauling of KOMATSU loaders and excavators.
 - Hydraulic System maintenance.
 - Abu Qir Power Station, Alexandria, Egypt (Aug. 2016) (1 month):
 - Overview about Occupational Safety and Health Administration.
 - Overview about power supply system and Maintenance of Power Plant.
 - Kandil Steel, 10th of Ramadan City, Egypt (Aug. 2016) (10 days):
 - Overview about Health and Safety Executive.
 - Maintenance of Mechanical Systems.
 - Delta Sugar Company, Kafr El-Sheikh, Egypt (Jul. 2014) (1 month):
 - Mechanical Maintenance workshop:
 - ❖ Hydraulic machines Maintenance (Centrifugal Pumps).
 - ❖ Reducers Maintenance.
 - Trucks and Buses Maintenance workshop: Engine Overhauling.
 - Banha Company for Electronic Industries (Factor144) (Jul./Aug. 2015) (10 days):
 - Arc Welding and Shielding Gas Welding (argon).
 - Sheet-Metal Forming and Metal Machining Processes using CNC Design of molds and tools.
- Student Professional Development Conference (SPDC) Africa 2016, American University in Cairo (Mar. 2016).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jan. 2018 till now
Employer : [EGYPTROL](http://www.egyptrol.com)
Project : El-Kureimat Power Plant - Steam Unit 2x627MW
Job title : Maintenance & Operation Trainee