

Holds a B. Sc. in Mechanical Power Engineering and has over 13 years experience, including 8 years working as Control Room Operator.

PERSONAL DATA

Nationality : Egyptian
Gender : Male
Residence : Menoufia

EDUCATION

: B. Sc. in Mechanical Power Engineering, Menoufia University, 2012

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

- : Siemens Energy On-shore Training (2021): Operation of Power Transformer, 6.6 MV Switchgear and 400 V Load centers & MCC.
- : Doosan Steam Turbine and Generator with Auxiliaries On-shore Training (2021).
- : Auxiliary Boiler Operation On-shore Training (2020).
- : Doosan Steam Turbine and Generator with Auxiliaries Off-shore Training (2019).
- : TBEA Shenyang Transformer Group Company On-shore Training (2018).
- : HVAC & Fire Fighting & Plumbing Systems Design (2015), Engineering House Office.
- : AutoCAD & Revit MEP Systems Design (2015), Engineering House Office.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Sep. 2019 till now
Project : Cairo West Supercritical Thermal Power Plant
Job title : Control Room Operator

Dates : From Nov. 2017 till Sep. 2019
Project : Giza North Combined Power Plant
Job title : Control Room Operator

Dates : From Jul. 2015 till Nov. 2017
Employer : Deutschland Technology Co.
Project : Leading Water Mist Fire Protection System
Job title : Design Engineer

Dates : From Oct. 2012 till Apr. 2015
Employer : Egyptian Armed Forces – Military Intelligence & Reconnaissance
Job title : First Lieutenant (Mechanical Engineer)

Field of experience :

- Operation Engineer, Mechanical Test & Start-up Engineer, Shift Engineer (effectively operate the power generating unit from the Control Room at Start-up, Normal, Shutdown and Abnormal Operation conditions).
- Control Room & Field Operator for combined power plant.
- Control Room & Field Operator for supercritical thermal power plant.
- Start-up & Commissioning for boiler & rotating equipment's & steam turbine.
- Control Room & Field Operator for all boiler (steam generator) systems.
- Control Room & Field Operator for all turbine auxiliary systems.
- Control Room & Field Operator for all turbine systems.
- Switchgear Operator.