

Holds a B. Sc. in Mechanical Power Engineering and has about 3 years hands-on experience working in construction, operation and start-up at Power Plants.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 01/01/1994
Gender : Male
Marital Status : Single

EDUCATION

: B. Sc. in Mechanical Power Engineering, Kafr El-Sheikh University, 2017
: Abu Badawy Secondary School

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: QUICK BASIC (programming)
: AUTOMATION STUDIO (hydraulic circuit)
: SOLID WORKS (design and simulation)
: SIMATIC MANAGER (programmable logic control)
: HAP (Hourly Analyses Program) (air conditioning)
: AutoCAD

TRAINING COURSES AND CERTIFICATIONS

: Trainings at:

- Belayim Petroleum Company (Aug./Sep. 2014).
- Belayim Petroleum Company (Jul./Aug. 2015).
- Belayim Petroleum Company (Aug. 2016).
- Delta Sugar Company (Aug./Sep. 2016).

: Training course in (Turbo Machinery) for 40 hours from the Egyptian Company for engineering training.

: Training course in (HVAC systems Design) for 40 hours from the Egyptian Company for engineering training.

- : Training course in (Solid Works), (Design and simulation), Level (1) and level (2) for 60 hours from the Egyptian Company for engineering training.
- : Training course in (Business Marketing) from Cambridge Training College Britain.
- : Training course in (Human Development) from Cambridge Training College Britain.
- : Training course in (Training of Trainers) from Cambridge Training College Britain.
- : Training course in practicing (English language), (conversation level) for 40 hours.
- : Chemical cleaning safety course from Vecom Knowledge Academy.

CHRONOLOGICAL EXPERIENCE RECORD

- Employer** : [EGYPTROL](#), AC Boilers Subcontractor
- Projects** :
 - South Helwan Supercritical boilers of Supercritical Power Plant 3x650MW
 - West ASSIUT Combined Cycle Power Plant
 - EL-KUREIMAT Thermal Power Plant
- Job title** : Field Operator
- Job Description** :
 - Pre-commissioning and preparation for start operation.
 - Chemical cleaning of three super critical boilers.
 - Steam blowing of three super critical boilers.
 - By pass operation and synchronization with national electricity network.
 - Boiler tests on different loads such as performance on full load.
 - Boiler reliability and normal operation.
 - Rather than operating South Helwan auxiliary boiler.
- Employer** : ELSEWEDY Electric PSP
- Project** : New Beni Suef Combined Cycle Power Plant 4800MW (one of the greatest in the Middle East)
- Job title** : Construction Engineer