

Holds a Mechanical Industrial Diploma and has over 15 years' experience working in operation, commissioning and start-up at several Power Plants.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 09/06/1988  
Gender : Male  
Marital Status : Married

## EDUCATION

: Mechanical Industrial Diploma, 2006

## LANGUAGES

Arabic : Native Language  
English : Very Good

## COMPUTER SKILLS

: Windows, MS Office

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Jan. 2024 till now  
**Employer** : AC BOILERS (EGYPTROL subcontractor)  
**Project** : ASSIUT SUPERCRITICAL POWER PLANT  
**Job title** : Local Field Operator  
**Job Description** : Responsible for local plant operation to ensure it meets the required availability, reliability, efficiency, generation and safely. This includes regular equipment start-ups, shutdowns, change overs and regular operation / monitoring, as well as responding to alarms and emergency conditions.

**Dates** : From Jun. 2023 till Jan. 2024  
**Employer** : AC BOILERS (EGYPTROL subcontractor)  
**Project** : CAIRO WEST SUPERCRITICAL POWER PLANT  
**Job title** : Local Field Operator  
**Job Description** : Responsible for local plant operation to ensure it meets the required availability, reliability, efficiency, generation and safely. This includes regular equipment start-ups, shutdowns, change overs and regular operation / monitoring, as well as responding to alarms and emergency conditions.

**Dates** : From Mar. 2023 till Jun. 2023  
**Employer** : AC BOILERS (EGYPTROL subcontractor)  
**Project** : SOUTH HELWAN SUPERCRITICAL POWER PLANT  
**Job title** : Local Field Operator  
**Job Description** : Responsible for local plant operation to ensure it meets the required availability, reliability, efficiency, generation and safely. This includes regular equipment start-ups, shutdowns, change overs and regular operation / monitoring, as well as responding to alarms and emergency conditions.

**Dates** : From 2018 till 2021  
**Employer** : SIEMENS (EGYPTROL subcontractor)  
**Project** : NEW CAPITAL COMBINED CYCLE Power Station 4800MW  
**Job Description** :

- Mechanical Technician Supervisor for commissioning and start-up for all the related equipment lube oil or control oil, blow down pumps, soot blowers, drain pumps, dampers and Natural Gas / Solar oil / Mazout oil.
- Make Pipeline flushing and help for start-up all the process (remove Valves internals and reinstall during chemical cleaning / inspection / maintenance).
- Make necessary tests for all the equipment and related pipelines (Hydrostatic and pressure tests).

**Dates** : From 2017 till 2018  
**Employer** : SIEMENS (EGYPTROL subcontractor)  
**Project** : BURULLUS NEW POWER STATION 4800MW

**Dates** : From Jan. 2016 till Jan. 2017  
**Employer** : ANSALDO CALDAIE (EGYPTROL subcontractor)  
**Project** : WEST DAMIETTA Combined Cycle POWER STATION 1x750MW  
**Job Description** :

- Mechanical Commissioning Technician BOP (fin fan cooler / lube oil system / Natural Gas & Solar oil) and BOLIER Piping / Preheater Pumps / Blow down pumps Valves / Diverter Damper hydraulic oil pumps.
- Support chemical cleaning and steam blowing as Mechanical Technician.

**Dates** : From Jan. 2015 till Jan. 2016  
**Employer** : ANSALDO CALDAIE (EGYPTROL subcontractor)  
**Project** : SUEZ POWER STATION Thermal Cycle 1x650MW  
**Job Description** :

- Mechanical Technician for commissioning and start-up for all the related equipment (FDF / RAH / GRF) lube oil or control oil, blow down pumps, soot blowers, Dampers and Natural Gas / Solar oil / Mazout oil.
- Make Pipeline flushing and help for start-up all the process (remove Valves internals and reinstall during chemical cleaning / inspection / maintenance).
- Make necessary tests for all the equipment and related pipelines (Hydrostatic and pressure tests).
- Support chemical cleaning and steam blowing as Mechanical Technician.

**Dates** : From Jan. 2014 till Jan. 2015  
**Employer** : SIEMENS (PSP / AL-HASHEMIA subcontractor)  
**Project** : ATTAQA POWER STATION Simple Cycle 4x165MW  
**Job Description** : Mechanical Commissioning Technician BOP (fin fan cooler / lube oil system / Natural Gas & Solar oil).

**Dates** : From Jan. 2013 till Jan. 2014  
**Employer** : ANSALDO CALDAIE (EGYPTROL subcontractor)  
**Project** : Abu Qir Power Station Steam Cycle 2x650MW  
**Job Description** :

- Mechanical Helper for commissioning and start-up for all the related equipment (FDF / RAH / GRF) lube oil or control oil, blow down pumps, soot blowers, Dampers and Natural Gas / Solar oil / Mazout oil.
- Make Pipeline flushing and help for start-up all the process (remove Valves internals and reinstall during chemical cleaning / inspection / maintenance).
- Make necessary tests for all the equipment and related pipelines (Hydrostatic and pressure tests).
- Chemical cleaning and steam blowing as Mechanical Helper.

**Dates** : From Jun. 2012 till Jan. 2013  
**Employer** : INITEC (MEGA Subcontractor)  
**Project** : GIZA NORTH Power Station Combined Cycle 3x750MW  
**Job Description** :

- Mechanical Fitter for BOP Piping / Pumps / Valves / Diverter Damper / Closed cooling.
- Support chemical cleaning as Mechanical Helper.

**Dates** : From Jan. 2009 till Jun. 2012  
**Employer** : ANSALDO CALDAIE  
**Project** : EL-TEBBIN Power Station Thermal Cycle 2x350MW  
**Job Description** :

- Mechanical Fitter for Boiler Steel Structure (DSD Subcontractor).
- Mechanical Commissioning Helper Piping / Pumps / Valves / Burners / Soot blowers / Fuel system natural gas / solar / mazout fitting (AC Boilers).
- Chemical cleaning and steam blowing as Mechanical Helper.