

Holds a B. Sc. in Mechanical Power Engineering and has about 35 years experience working in construction, maintenance, operation, piping and project / site management.

## PERSONAL DATA

Nationality : Egyptian  
Gender : Male

## EDUCATION

: B. Sc. in Mechanical Power Engineering, 1985  
: Post Graduate Studies (Higher Studies Diploma - two years) in Power Plants & steam engineering, Cairo University, 1994

## LANGUAGES

Arabic : Native Language  
English : Excellent

## COMPUTER SKILLS

: Windows, MS Office, Internet

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Nov. 2021 till now  
**Employer** : Electro Tharwat  
**Project** : Tobruk Simple Cycle Power Plant - 4 units each 185MW with total capacity 740MW  
**Job title** : Libya Operation Director

**Dates** : From Sep. 2017 till Oct. 2020  
**Employer** : Elsewedy Electric PSP  
**Job title** : Program Management Manager  
**Job Description** : Managing the different phases of the following projects:

- Julius Nyerere (9x235MW) Hydropower Project 2115MW (3 Billion USD).
- Assiut supercritical power plant project CP-118 mechanical Package.
- Beni Suef Combined Cycle Power Plant (4800MW) 4x1200MW.
- Manshiat Nasser Substation project 220/66/11KV.
- Attaqa SCPP power plant project 600MW.
- Mahmoudiah SCPP power plant project 300MW.
- West Damietta CAPP power plant project.

- Al-Shabab CCGP power plant project.

**Dates** : From Jan. 2017 till Aug. 2017  
**Employer** : Pgesco  
**Project** : New Capital Combined Cycle Power Plant (4800MW)  
**Job title** : Site Manager

**Dates** : From Jul. 2012 till Dec. 2016  
**Employer** : Pgesco  
**Project** : Giza North Combined Cycle Power Plant Project 2250MW  
**Job titles** : Deputy Site Manager / Site Manager  
**Job Description** :

- The project consists of 3 Modules 750MW each includes 6 indoor Combustion Turbines each 250MW, 3 indoor Steam Turbines each 250MW, 6 Outdoor Heat Recovery Steam Generators, 500KV/220KV GIS switchyard and 500/220 tie transformers, Water pretreatment, demineralized water, waste water treatment plant and BOP of the project.
- The project scope encompassed civil activities including buildings, intake system, extensive deep excavation, dewatering, steelworks, roads, etc.
- Project site management for the day to day site activities though more than 14 main contractors.

**Dates** : From Mar. 2011 till Jun. 2012  
**Employer** : Pgesco  
**Project** : 6th October Power Plant Project 600MW SC power plant  
**Job title** : Deputy Site Manager

**Dates** : From Nov. 2008 till Feb. 2011  
**Employer** : Pgesco  
**Project** : El-Tebbin Thermal Power Plant Project 700MW Capacity  
**Job titles** : PFE / Deputy Site Manager

**Dates** : From Apr. 2007 till Aug. 2008  
**Employer** : Sete Energy Saudi  
**Project** : KAIA RO Water Desalination Project 45000 M3 /day Capacity (King Abdul Aziz Jeddah International Airport)  
**Job title** : Project Engineer

**Dates** : From Feb. 2005 till Mar. 2007  
**Employer** : Sete Energy Saudi  
**Project** : KJO MSF water Desalination 1.5-million-gallon/day  
**Job title** : Project Engineer

**Dates** : From Dec. 2003 till Jan. 2005  
**Employer** : Bechtel

- Project** : Egyptian LNG Idku  
**Job title** : Senior Piping Construction Engineer
- Dates** : From Jul. 2001 till Aug. 2003  
**Employer** : ESBI / Siemens / Sete Energy consortium  
**Project** : Afam Power Plant – Nigeria (2 Units type V94.2 each 138MW (Siemens supplier))  
**Job title** : Mechanical Construction Manager
- Dates** : From Jun. 2000 till Jun. 2001  
**Employer** : Bechtel  
**Project** : BOOT Sidi Krir 3 & 4 Thermal Power Plant Project 700MW (2 units each 350MW)  
**Job title** : Piping & Mechanical Construction Engineer
- Dates** : From May 1998 till May 2000  
**Employer** : PGESCO / Bechtel  
**Project** : Sidi Krir 1 & 2 Power Plant Project - 700MW  
**Job title** : Mechanical & Piping Construction Engineer
- Dates** : From Jan. 1988 till Apr. 1998  
**Employer** : Cairo Electricity Production Company (CEPC)  
**Job Description** :
  - Mechanical Construction Engineer - Cairo South Thermal Power Plant.
  - Maintenance Engineer - Cairo South Thermal Power Plant.
  - Shift Operation Engineer – El-Tebbin Thermal Power Plant.
- Field of experience** :
  - Visionary and transformational leadership.
  - Firm and fair management style.
  - Strategic Planning.
  - Commercial aware.
  - Manage and control the project correspondence.
  - Update and close communicator with the project stockholders as needed.
  - Manage project day to day activities overseeing the direct reports and project progress meetings.
  - Manage project deployment plan and utilize resources efficient.
  - Manage and control the approved Budget.
  - Manage the Project cash flow control and manage the invoices submission and collection.
  - Manage the performance reporting and tackle the underperforming.
  - Logical and analytical approaches towards effective problem solving.
  - Strong technicality of the Power Generation Projects, Power Transmission, Oil & Gas Sectors, Water Treatment unit and Seawater Desalination projects
  - Have an extensive experience in management of multi Mega projects.
  - Manage a large numbers of field engineers covering all disciplines civil, mechanical, Piping, E&I in construction and startup & commissioning

phases up to final closeout of the project.

- Liaise with engineering group on engineering issues related to the project and meet with client at regular project review meeting to present project status reports.
- Manage and follow up the procurement team and make sure the material delivered are comply with the time schedule and within the approved budget.
- Positions History:
  - Delegated to work on behalf of company COO.
  - Program Management Manager.
  - Project Director.
  - Projects Manager.
  - Project Site Manager.
  - Project Deputy Site Manager.
  - Project Field Engineer.
  - Project Engineer.
  - Piping Construction Engineer for LNG Oil & Gas projects.
  - Piping & Mechanical Construction Engineer for power plant projects.
  - Power Plant Maintenance Engineer.
  - Shift Charge Operation Engineer power plant station.