

Holds a B. Sc. in Mechanical Power Engineering and has over 19 years of experience in leading mega-scale projects from design to EPC. Proven ability to excel in fast-track projects, recognized as a respected leader of design teams, and an expert in technical and conceptual design.

## PERSONAL DATA

Nationality : Egyptian  
Gender : Male

## EDUCATION

: B. Sc. in Mechanical Power Engineering, Ain Shams University, 2004

## LANGUAGES

Arabic : Native Language  
English : Good

## COMPUTER SKILLS

: Windows, MS Office, Internet

## TRAINING COURSES AND CERTIFICATIONS

- : PMP Certification No. 2038554, PMI, issued in May 2017.
- : CCP course (Cost Certification Professional) PMRG-090 (ESS-AUC) (Sep. – Dec. 2019).
- : Leadership and Communication (MERIC – Dubai) (Feb. 2015).
- : ISO 9001-2015 (LRQA) (May 2015).
- : IMS Internal Audit (LRQA) (2014).
- : QMS Internal Audit (LRQA) (2008).
- : ASME B31.1 (2007).
- : Steam / Feed Water System Design (2007).
- : Contract Management Workshop (2006).

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Oct. 2022 till now  
**Employer** : PGESCo  
**Projects** :

- PP13 & PP14 Combined Cycle Power Plants - Project Manager (KSA)
- Jebel Ail Station “K” Phase III Simple Cycle Power Plant - Proposal

- Manager (UAE)
  - PP13 & PP14 Combined Cycle Power Plants - Project Proposal Manager (KSA)
  - The integration study of seawater desalination plants in power complexes
- Job title** : Project Manager
- Dates** : From Jun. 2013 till Oct. 2022
- Employer** : PGESCO
- Projects** :
  - El Shuaiba Power Plant - offshore assignment - KSA (May 2022 – Sep. 2022)
  - Tendering Team (Aug. 2021 - May 2022)
  - Al-Arish Simple Cycle Plant 2x150MW (Mar. 2021 – Aug. 2021)
  - Tendering Team (Feb. 2019 – Mar.2021)
  - Libya Simple Cycle Projects (Dec. 2018 – Feb. 2019)
  - SIEMENS Fast Track Program, Burullus and New Capital Combined Cycle Projects each of 4800MW (Aug. 2015 - 2018)
  - GE Fast Track Program - Six Month Program - 1500MW (12x125MW), New Assiut Simple Cycle Project 1000MW and West Damietta Simple Cycle Project 500MW, (Dec. 2014 – Aug. 2015)
  - El Ain El Sokhna Supercritical Power Plant 2x650MW (Jun. 2013 – Dec. 2014)
- Job title** : Mechanical / Process Manager
- Dates** : From Nov. 2004 till Jun. 2013
- Employer** : PGESCO
- Projects** :
  - El Ain El Sokhna Supercritical Project 2x650MW (Dec. 2008 – Jun. 2013)
  - El Ain El Sokhna Supercritical Project 2x650MW - offshore assignment - Bechtel - USA (Jun. 2008 – Dec. 2008)
  - El Kureimat II and El Kureimat III Combined Cycle Power Plants Gas/Oil fired 2x750MW (Oct. 2005 – Jun. 2008)
  - Talkha Combined Cycle Power Plant Gas/Oil fired 750MW (Nov. 2004 – Oct. 2005)
- Job title** : Mechanical Engineer
- Field of experience** :
  - Project Management: Proven track record in successfully managing mega- scale projects, ensuring on-time and on-budget delivery.
  - Contract Formation/Management: Expertise in the formation and management of contracts to ensure project quality and compliance.
  - Business Development and Pricing Estimation: Skilled in business development and accurately estimating project costs for pricing.
  - Negotiation: Strong negotiation skills in dealing with vendors, contractors, and project stakeholders.
  - EPC (Engineering, Procurement, and Construction): Comprehensive knowledge and experience in EPC projects.
  - Detailed Design: Expert in guiding and contributing to the detailed design phase of projects.
  - Power Generation: In-depth understanding and experience in power

generation projects.

- Tendering: Successful experience in tendering processes, from preparation to finalization.
- Proposals: Proven ability to develop comprehensive project proposals.
- Communication: Strong communication skills, vital for effective project management and stakeholder engagement.
- Teamwork: Demonstrated ability to lead and collaborate with cross-functional teams for project success.
- Construction Support: Skilled in providing support during the construction phase of projects.
- Commissioning Support: Proficient in providing support during the commissioning phase of projects.
- Water and Waste Treatment: Expertise in water and waste treatment projects.