

Holds a B. Sc. in Mechanical Power Engineering and has over 19 years' experience in management and control for Steel Fabrication & EPC projects in the field of power plants, water treatment, Wind Towers and infrastructure.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 31/05/1981
Gender : Male
Marital Status : Married
Residence : Shoubra, Cairo

EDUCATION

: B. Sc. in Mechanical Power Engineering, Helwan University, 2004

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: MS Project
: Primavera Project Planner

TRAINING COURSES AND CERTIFICATIONS

: Manager's Development Program, Elsewedy Group Talent Management (Apr. 2022 – Oct. 2022):

- Managing Employee Performance & Development (Mirqah).
- Managers as an organizational designer (Mirqah).
- Leading with care (Mirqah).
- Managing Financials (BEACON).
- Strategic Decision Making (Harvard Business Publishing).
- Creating Customer Value (Harvard Business Publishing).

: APQP4Wind Specialist (Serial #10642), Bureau Veritas, Denmark (Oct./Nov. 2021).

: IPMA Exam preparation course at AUC (Feb. – Apr. 2008).

: PMP Exam preparation course at Knowledge Center (Oct. 2013 – Jan. 2014).

- : PRMG, Professional Program for Project Management course at AUC (Sep. 2010 – Jan. 2012).
- : ICDL (International Computer Driving License), Unesco (Feb. 2009).
- : ASME Material Selection at GEKASH.
- : Primavera P3 course from AUC (Nov./Dec. 2007).
- : Training courses in Misr Petroleum Research Center (2002 – 2003, 2 months).
- : Training in Metad Helwan for Rolling Metals in Mechanical Maintenance Department (2004, 4 months).

CHRONOLOGICAL EXPERIENCE RECORD

Dates	: From Dec. 2020 till now
Employer	: Elsewedy Electric Infrastructure, Suez, Egypt
Projects	: • Supply and Fabrication of Various Pipes for water treatment strategic projects (Bir El Abd, South Dabaa, Mostakbaki Masr and Beni Suef), including foreign suppliers management, ERCIYAS & Tosselick from Turkey • Supply and fabrication of Steel Bridge for pipeline road crossing in the south Dabaa axe project • Supply, fabrication and installation of the PIVOT irrigation system, 1000 Devices • Fabrication of Wind Towers for VESTAS wind systems
Job title	: Projects Manager (Industrial Sector)
Job Description	: • Complete planning for the project. • Developing an efficient, honest, and motivated team of employees who works hard for achieving the objectives of the project. • Developing budgets for getting finances from the project management to fund the expenditures needed for the project. • Management of available resources in an efficient manner. • Developing schedules for different stages of the project and management of time. • Coordinating various activities of the project such as design and engineering, procurement, and manufacturing activities, etc. • Carrying out coordination with the external agencies involved in the project such as consultants, suppliers, transporters, contractors, and other agencies connected with the project. • Monitoring of the project progress for taking corrective actions. • Identification of roadblocks coming in the way of project execution well in time and finding solutions for avoiding delays in the project execution. • Managing and resolving conflicts arising during the project execution. • Management of uncertainties of the project.
Dates	: From Oct. 2014 till Aug. 2020
Employer	: Sadelmi Power / Al Ayuni Group, Doha – Qatar
Project	: QAPCO Power Generation Expansion Project (GT 1 & 2 Replacement, GT 3, 4 & 5 Refurbishment & New GT 6 Supply), Turnkey project
Job title	: Site Manager / Deputy Project Manager

Job Description	:	• Coordinate project management activities, resources, equipment and information. • Break projects into doable actions and set timeframes. • Liaise with clients to identify and define requirements, scope and objectives. • Assign tasks to internal teams and assist with schedule management. • Make sure that clients' needs are met as projects evolve. • Help prepare budgets. • Analyze risks and opportunities. • Oversee project procurement and Logistics management. • Monitor project progress and handle any issues that arise. • Act as the point of contact and communicate project status to all participants. • Work with the Project Manager to eliminate blockers. • Use tools to monitor working hours, plans and expenditures. • Issue all appropriate legal paperwork (e.g. contracts and terms of agreement). • Create and maintain comprehensive project documentation, plans and reports. • Ensure standards and requirements are met through conducting quality assurance tests. • Prepare status reports and regularly monitors budgets, contractors and schedules. Allocate project resources appropriately; approve expenditures; employee contractor contracts. Keep an accurate record and electronic data base of all elements of the projects.
Dates	:	From Sep. 2012 till Oct. 2014
Employer	:	PSP (Power Systems Projects)
Projects	:	• Rehabilitation works for El-Tebbin Thermal Power Plant 2x350 Gas/Oil Fired Units, Cairo, Egypt • Construction works for Water Treatment and desalination Package CP-111 for El Ain El Sokhna Supercritical Power Station 2x650MW, Suez, Egypt
Job title	:	Site Manager
Job Description	:	• Responsible for the coordination and control of the project from the design stage, through to completion and the handover of the project to the client. • Day-to-day management of operations on site, ensuring that the project is brought to a successful completion and meets the required time, budget, and quality constraints. • Ensuring timely management of any unforeseen delays. • Regular monitoring and liaison with the Project Manager on the Master Schedule and development of stage as required. • Liaise with the Project Manager to ensure adequate labor and sub-contract resource is available on site. • Carry out toolbox briefings to the site teams and sub-contractors. • Plan and efficiently organize the site facilities and logistics, ensuring all equipment on site is fit for purpose and only operated by appropriately trained staff. • Requisition all needed materials, oversee the deliveries and ensure they are done so in adequate time in line with the construction schedule.

- Effectively communicate with the Engineering Team to ensure the timely release of design information.
- Supervise, manage and motivate all site team including effective management of sub-contractor activities on site ensuring they are engaged, on target in line with the master schedule.
- Maintain close relations with the Project Manager and contract admin regarding cost control, variations and Confirmation of Instructions.
- Organize and chair weekly review meetings with sub-contractors' team.
- Carrying out safety inspections and fulfilling the health, safety and welfare responsibilities as detailed in the Company's Policy and in compliance standards.
- Fulfill the role of mentor as and when required.

Dates : From Jun. 2012 till Aug. 2012
Employer : ACC (Al Arrab Contracting Company)
Project : Construction works for Ras Al Khair Power & Desalination Plant – KSA
Job title : Mechanical Engineer
Job Description :

- Assist preparing the design, shop drawings.
- Assist Preparation of Materials Take off.
- Responsible for work of the construction site to ensure quality that constructions and installations are in accordance with drawings, specifications and local regulations.
- Keep detailed site records for changes and progress of the construction site.
- Attend project, site progress and site related meetings as directed by the project manager.
- Oversee installation process.
- Monitor work progress and quality of work as per approved specifications.
- Generally responsible for implementations and monitoring of all mechanical related works at site as per approved drawings and methods and safety rules.
- Carrying out all Mechanical Works and equipment installation activities.

Dates : From Sep. 2007 till May 2012
Employer : DSD Ferrometalco
Projects :

- Construction of 2 Boilers Package CP-105 for Abu Qir Thermal Power Station 2x650MW, Alexandria, Egypt
- Construction of 2 Boilers Package CP-105 for El-Tebbin Thermal Power Station 2x350MW, Cairo, Egypt
- Fabrication of Boiler Internal & External Piping for AGIOS Nicolas CCPP Power Station & ALIVERI V Power Station, Cairo, Egypt
- Fabrication & Construction of Ammonia Tanks for EBIC Ammonia Plant, Suez, Egypt

Job title : Senior Project Engineer
Job Description :

- Develop project objectives and proposals through conferring with management.
- Assist in preparation and implementation of Project Execution Plan (PEP).
- Attend the Progress Meetings Daily, weekly & monthly and assist in

preparation of Minutes of Meetings.

- Ensuring all procedures and calculations are submitted to the client for review and approval.
- Coordinate materials and assists in the logistics, its shipment and receipt at construction site.
- Coordinate with all project related personnel (onshore and offshore) on day-to-day progress of work activities, procurement and operations to ensure timely completion of the project.
- Provide full support as required by the Management and PMT for all projects.
- Prepare status reports and regularly monitor budgets, contractors and schedules. Allocate project resources appropriately; approve expenditures; employee contractor contracts.

Dates : From May 2007 till Aug. 2007
Employer : Gulf Steel and Engineering (GSE)
Project : Fabrication of Piping & Supports Works for Qatar Gas II Project, DOHA Industrial Area, Qatar
Job title : Project Engineer
Job Description :

- Identifying project phases, elements and associated departments; reviewing bids.
- Studying plan & specifications; calculating time required for each activity.
- Monitoring project progress; coordinating activities; resolving problems.
- Prepare project status reports.
- Contribute to overall effort by supporting team members as needed.

Dates : From Dec. 2004 till Apr. 2007
Employer : DSD Ferrometalco
Projects :

- Fabrication of ASME Boiler internal piping for Shuaiba Power Station 1200MW, Cairo, Egypt
- Construction of Main Lattice for GSI GANTRY Heidelberg, Cairo, Egypt
- Fabrication of boiler internal piping for Talkha Power Station 3x250MW Combined Cycle Power Plant, Cairo, Egypt
- Fabrication of 4 ASME HRSG Units for Nubaria I & II 4x250MW Combined Cycle Power Plant, Cairo, Egypt

Job title : Manufacturing Engineer
Job Description :

- Provide support, guidance, and leadership to Steel & Pressure Parts Fabrication operations by working to continuously improve safety, quality, delivery, process efficiency, and the flow of information and materials.
- Preparation of all types of manufacturing procedures and follow up/control the implementation process in the workshop.
- Follow up and control of manufacturing progress and make sure of its adhesion to the master project schedule.

Key Skills:

- Leadership and business management.
- Team Building and effective coaching.
- Management and control for construction and manufacturing projects especially in the power generation, water treatment, Wind Towers and

infrastructure sectors.

- Continuously improving the work procedures and environment with positive actions.
- Excellent verbal Communication.
- High ability to work in a multicultural environment.
- Persistence and determination.
- Market Analysis/Research, Competitor Analysis, Client Relationship Management.