

Holds B. Sc. and M. Sc. in Mechanical Engineering and has more than 15 years' experience in Project Control of large-scale EPCM projects.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 11/09/1984
Gender : Male
Marital Status : Married
Residence : Alexandria

EDUCATION

: B. Sc. in Mechanical Engineering, Alexandria University, 2006
: M. Sc. in Mechanical Engineering, Alexandria University, 2013

LANGUAGES

Arabic : Native Language
English : Fluent

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Access, Power Point), Internet
: Primavera (P3 & P6 enterprise)
: Primavera Risk Analysis
: MS Project
: AutoCAD
: Solid Works

TRAINING COURSES AND CERTIFICATIONS

: Risk Management – Study course (Dec. 2021).
: Project Management Professional - Certified PMP (Jan. 2020).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Mar. 2020 till now
Employer : Hassan Allam Construction
Job title : Planning Section Head

- Job Description** : • New National Energy Control Center, Egypt (Consortium partner Siemens): Civil, Architects & MEP work for New National Energy Control Center building, including Infrastructure, Concrete, Finishing, HVAC, Fire System, UPS, Transformer, and all MEP works.
- MIDELEC Power Generation Expansion Project: Electro-Mechanical work for Siemens Gas Turbine and all related auxiliary systems. Work include GT, GTG, related piping & skids, Transformers, UPS, Switchgear, cabling and Fire system.
- Dates** : From Jun. 2018 till Oct. 2019
- Employer** : BAKER HUGHES
- Project** : Fabrication and Testing of 77 subsea structures (6,000 tons of steel structure and 2,000 tons of piping and valves) for Zohr phase II project (340 Million US Dollars) in Ma'adia Fabrication yard in Egypt
- Job title** : Senior Planning Engineer
- Dates** : From Nov. 2015 till May 2018
- Employer** : SIEMENS AG
- Project** : New Capital Combined Cycle Power Plant, Egypt (2.1 billion Euros) 8 off GTs & 4 off STs total 4,800MW, EPCM project
- Job title** : Senior Planning Engineer
- Dates** : From Nov. 2014 till Nov. 2015
- Employer** : ARABIAN BEMCO
- Job title** : Senior Planning Engineer
- Job Description** : Head Office, Jeddah, Saudi Arabia, following & analyzing several ongoing projects from corporate projects controls. Study tenders and prepare level 2 bidding schedule.
- Dates** : From May 2014 till Oct. 2014
- Employer** : AL JABER ENGINEERING – Qatar
- Job title** : Senior Planning Engineer
- Job Description** : Responsible for several infra-structural projects in Lusail Development City which include civil work, U/G piping, laying underground cables, substations and pump stations.
- Dates** : From Mar. 2013 till Apr. 2014
- Employer** : Hitachi
- Project** : Mechanical Equipment and Piping Installation contract, at the 750MW Combined Cycle Power Plant
- Job title** : Senior Planning Engineer
- Dates** : From Sep. 2010 till Dec. 2012
- Employer** : LEAD LTD
- Project** : Hassi Messauod City, Algeria
- Job title** : Planning Engineer

Job Description : Responsible for planning and reporting activities for Liquefied Petroleum Gases (LPG) EPC project for all civil, steel structure, piping, mechanical, electrical and instrument works.

Dates : From Nov. 2008 till Sep. 2010

Employer : TOSHIBA PLANT SYSTEM & SERVICES CORPORATION

Project : EI-Atf 750MW Combined Cycle Power Plant, Egypt

Job title : Planning Engineer

Job Description : Responsible for scheduling and monitoring site activities of the Mechanical Equipment and Piping Installation.

Dates : From Dec. 2006 till Nov. 2008

Employer : ARESCO-ASEC

Projects : Talkha & El-Kureimat Combined Cycle Power Plants each 750MW

Job title : Planning Engineer

Job Description : Responsible for Planning, scheduling and follow up the Fabrication and Installation of Four units Heat Recovery Steam Generator.

Field of experience :

- Wide experience cover managing of Subsea structure, Oil & Gas, LPG, Power Plant and Building projects within a multinational environment.
- Create and develop Bidding / Tender schedule, and Project Baseline detailed Schedule using Primavera and MS Project.
- Establish project tracking and reporting system in order to track the key deliverables and monitor project performance including Earned value analysis system and S-Curve & KPIs for varies parameters.
- Prepare periodic reports as obligatory; daily, weekly and monthly reports.
- Prepare Project presentation for management including Dashboard report and Steering committee presentation.
- Manage and control partner and/or subcontractors schedule to achieve project objectives.
- Analyze Critical path to identify early problems and apply the pre-identified mitigation plans depend on life project variety.
- Prepare schedule scenarios to evaluate impact of varies assumptions and simulate the influence of mitigation plans.
- Coordinate with client / consultant to issue project baseline schedule and during project life cycles.
- Review and control subcontractor baseline & updated schedule, reporting system, and integrates data in the overall enterprise schedule.
- Manage interfaces among deferent subcontractors to support the master project schedule objectives.
- Prepare and review invoices and the relevant supporting documents.
- Interact with varies management plan such as scope management, schedule management, risk management, configuration management and stakeholder management.
- Work with project manager and superintendents to prepare or resolve any EOT and cost variance claims.
- Ensure that all project key persons are informed and aligned with the project Schedule targets and updates.