

Holds a B. Sc. in Electrical Power & Machines Engineering and PMP certificate. Has over 12 years experience working in the field of Project Planning, Project Controls and Project Management in power stations projects (combined cycle, simple cycle conversion and thermal power plants).

PERSONAL DATA

Nationality : Egyptian
Birth Date : 15/11/1982
Gender : Male
Marital Status : Married
Residence : Maadi, Cairo

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Ain Shams University, 2007
: Secondary Education: AL MOHAMADIA Language School

LANGUAGES

Arabic : Native Language
English : Fluent

COMPUTER SKILLS

: Windows, MS Office, Internet
: MS Project
: Primavera P6
: AutoCAD

TRAINING COURSES AND CERTIFICATIONS

: Claims in Construction Industry, PGESCO (Mar. 2014).
: Cost Consultant / Cost Engineering Certification (CCE/CCC), CMCS, Egypt (Jun. 2013).
: Extension Of Time Request (EOT), CMCS, Egypt (Jun. 2013).
: ORACLE University (Feb. 2012):

- Advanced Project Management in Primavera.
- Project Management in Primavera P6.
- Resource Management in Primavera P6.

: PMP Project Management Professional Course, American Chamber of Commerce in Egypt, Career Development Center (Sep. 2010).

- : Internships:
 - Attendance of the stages of manufacturing of power and distribution transformers, MACO factory for transformers manufacturing (Aug. 2006).
 - At Cairo North Power Station 750MW, Misr Company for Electrical and Mechanical Projects (KAHROMIKA) (Aug. 2007):
 - Introduction to Power Station.
 - Technical Office (Electrical).
 - Cable pulling and termination.
 - Transformers and switchgear.

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Jun. 2019 till now
- Employer** : CHINA RAILWAY (CREC) - AVIC Consortium
- Project** : 10th of Ramadan / New Capital Railway Project
- Job title** : Planning Manager
- Job Description** :
- Collaborate with all planning units in the various sites in order to ensure maximum effectiveness.
 - Monitor management plans as per contractual guidelines.
 - Control and monitor Project Schedule from Project department registration to handover.
 - Participate in problem solving and decision-making process to ensure conformity with both client and Project management office requirements and standards.
 - Own the initial Planning Stage.
 - Monitor all control procedures execution to ensure maximum effectiveness.
 - Lead in preparing progress reports and presentations to management and other stakeholders for this particular function ensure achievement of milestones.
 - Ensure attainment of client satisfaction.
 - Use analytical techniques and visual display tools (diagrams, graphs and charts).
 - Issue specialized and or customized reports as required.
 - Check implementation of procedures.
 - Check estimates validation.
 - Check performance validation.
 - Check related reports and assess impacts.
 - Review Plans, goals and objectives.
 - Review consultant/s input.
 - Review contractor/s input.
 - Review organization and function interface.
 - Review Stakeholders requests.
 - Review/ support estimates as required.
 - Support development of Project sectors' plans and assist in maintaining it.
- Dates** : From Nov. 2015 till Apr. 2019
- Employer** : Siemens Power Generation.

Projects : • Lincoln Duke Simple Cycle Power Plant (400MW), North Carolina, USA
• New Capital Combined Cycle Power Plant (4800MW), Cairo, Egypt

Job title : Lead Planning Engineer

Job Description : • Creating baseline and detailed working schedules for construction and commissioning phases.
• Creating KPIs (Progress Curves).
• Identifying, analyzing and providing solutions to scheduling and planning problems and Contractors/Partner Claims.
• Ensure work is completed as scheduled and develop project progress monitoring reports to the management and Client.
• Facilitate dialog with all contractors/Partner, Siemens departments and in particular Engineering, Procurement, construction supervision and contracts, to ensure understanding of total project schedule needs.
• Monitoring overall project interfaces.
• Lead planning and scheduling meetings on site.
• Ensure attainment of client satisfaction.
• Planning and Controls of Lean Construction Management (LCM) workshops (as part of the global company Project Management Development Plan).

Dates : From Apr. 2013 till Oct. 2015

Employer : PGESCO.

Projects : El-Shabab and West Damiatta Combined Cycle Power Plants conversion (1500MW and 750MW) – Egypt

Job title : Senior Project Controls Engineer.

Job Description : • Responsible for planning, scheduling and Cost engineering for engineering, procurement and Construction / Commissioning phases.
• Identifying, analysing and providing innovative solutions to cost engineering, scheduling and planning problems and Contractors Claims.
• Ensure work is completed as scheduled and develop project progress monitoring reports to the management and Client.
• Facilitate dialog with all contractors and PGESCO departments and in particular Engineering, Procurement, construction supervision and contracts, to ensure understanding of total project cost and schedule needs.
• Managing overall project interfaces.
• Lead planning and scheduling meetings in back office and on site.

Dates : From Apr. 2012 till Mar. 2013

Employer : SEPCOIII

Project : GIZA NORTH Power Plant 4x250MW (4 GE Gas turbines 9FE frames) - Egypt

Job title : Project Controls Manager

Job Description : • Creating baseline and detailed working schedules for construction and commissioning phases.
• Creating KPIs (Progress Curves).
• Identifying, analyzing and providing solutions to scheduling and planning problems and Contractors/Partner Claims.
• Ensure work is completed as scheduled and develop project progress monitoring reports to the management and Client.

- Facilitate dialog with all contractors/Partner, Siemens departments and in particular Engineering, Procurement, construction supervision and contracts, to ensure understanding of total project schedule needs.
- Managing overall project interfaces.
- Lead planning and scheduling meetings on site.

Dates : From Apr. 2010 till Mar. 2012
Employer : PSP
Project : ABU QIR Thermal Power Plant 2x650MW – Egypt
Job title : Deputy Project Manager.
Job Description :

- Scheduling; assigning staff; allocating resources; assessing risk and its management.
- Coordinating the various components which contribute to the project as a whole to ensure that the deliverable are being delivered on time, scope verified.
- Assist in making the ITP and follow up the it's execution.
- Ensuring that deadlines are met; and updating staff and keeping all interested parties in the project informed of progress and any issues which may arise.

Dates : From Mar. 2009 till Mar. 2010
Employer : TOSHIBA
Project : EL-ATF COMBINED CYCLE POWER STATION 750MW - Egypt
Job title : Project Planner
Job Description :

- Creating detailed working schedules for construction.
- Creating KPIs (Progress Curves) and Critical items reporting.
- Making progress invoices.

Dates : From Jul. 2008 till Feb. 2009
Employer : INITEC Energia / KAHROMIKA
Project : EL-TEBBIN THERMAL POWER PLANT 2x350MW - Egypt
Job title : Project Planner
Job Description :

- Creating detailed working schedules for construction.
- Creating KPIs (Progress Curves) and Critical items reporting.
- Making progress invoices.

Dates : From Oct. 2007 till Jun. 2008
Employer : IP-GROUP, Integrated Projects Group
Project : NAMRU (3), Naval Medical Research Unit no. 3 - Egypt
Job title : Technical Office Engineer
Job Description :

- Quantity surveying.
- Shop drawings.
- Follow up site activities.
- Scheduling and Progress reporting.