

Holds a B. Sc. in Electrical Power & Machines Engineering and PMP certificate. Has over 15 years' experience in Planning, Project Controls and Project Management in Power Generation and Railway / Infrastructure Projects in Egypt and USA.

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).
: Advanced Project Management and Resources Management using Primavera, Extension of Time (EOT) Course, 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 Jan. 2023 till now
Employer : ECE Consulting Engineers
Project : Scimitar (Oil & Gas Field Owner) Auxiliary Systems EPCM
Job title : Project Controls Manager (Freelance)

Dates : From Oct. 2022 till Dec. 2022
Employer : Alstom Rail Transportation
Project : Cairo Monorail Project
Job title : Planning Manager

Dates : From Dec. 2021 till Sep. 2022
Employer : Siemens Mobility
Project : High Speed Train Mega Projects
Job title : Turnkey Planning & Scheduling Manager

Dates : From Jan. 2021 till Nov. 2021
Employer : GTCI for Energy and Infrastructure Projects (Altawakol Group)
Project : Corporate Function Head
Job title : Planning & Controls Manager

Dates : From Jul. 2020 till Dec. 2020
Employer : Bombardier Transportation
Project : Cairo Monorail Projects (NCC/6Oct)
Job title : Planning Manager

Dates : From May 2019 till Jun. 2020
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 Damietta 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, analyzing 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 is 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.