

Holds a B. Sc. in Mechatronics Engineering and has over 5 years hands-on experience, including 4 years working in project planning and control.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 22/09/1991
Gender : Male
Marital Status : Married
Residence : Giza, Cairo

EDUCATION

: B. Sc. in Mechatronics Engineering, Minia University, 2013

LANGUAGES

Arabic : Native Language
English : Fluent
Spanish : Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: Primavera P6 Advanced
: SAP
: AutoCAD

TRAINING COURSES AND CERTIFICATIONS

: Project Management International Standards, American University in Cairo (May 2018).
: Project Planning and Control Techniques, American University in Cairo (May 2018).
: PMP Preparation Course, American University in Cairo (Jun. 2018).
: Piping Design & Pipe Stress analysis, Namaan Alexandria (Feb. 2015).
: Primavera P6 & Project Management, Cairo University (Sep. 2014).
: Internships:

- CONTRACK INT. ORASCOM Co. - T.O Engineer (2013).
- CONTRACK INT. ORASCOM Co. - Material Take off Engineer (2012).
- CONTRACK INT. ORASCOM Co. - (HVAC, Plumbing, Sanitary) T.O Engineer (2011).

- GARRET Turbo Motors Egypt (2012).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jan. 2020 till Mar. 2020
Employer : TECHINT Engineering & Construction - Al Khobar, Saudi Arabia
Project : Titanium & Steel Manufacturing Co. (TSM)
 Supporting Sister Company TENARIS for close out ongoing Manufacturing Projects (Tanks, Heat Exchangers, Vessels).
Job title : Project Control Engineer
Job Description :

- Prepare Manufacturing Schedules for remain projects.
- Provide Support for Close out Schedules for ongoing projects.
- Forecast Cost estimation for Man- hr. and equipment's needed up to close projects.

Dates : From Jul. 2019 till Nov. 2019
Employer : TECHINT Engineering & Construction S.p.a. - Argentina – Tucuman
Project : Central Termica El Bracho Ciclo Combinado (EL BRACHO Power Plant Combined Cycle), EPC Project
Job title : Senior Project Control Engineer
Job Description :

- Working on the Rebase line Schedule for the Project.
- Modifying Project S-Curves to comply with the Rebase line Schedule.
- Analyzing change Notes and effects on Rebase line Schedule.
- Monitor Manpower and Equipment Used and Comparing to Plan Values.
- Supervise Document Control and lead the development of the Document control system.
- Work in coordination with the Contracts Department.
- Project management report development.
- Processing of contractor documents.

Dates : From Jan. 2018 till Jun. 2019
Employer : TECHINT Engineering & Construction S.p.a. – Egypt
Projects : AL-SHABAB & West Damietta Power Plant Combined Cycle, EPC Project
Job title : Project Planning & Control Engineer
Job Description :

- Responsible for Closing Documents for both Project.
- Preparing Contract Amendments with all related MTO changes.
- Processing of contractor documents.
- Change Notes analysis and effects on Baseline Schedule.
- Closing all remain invoicing relate with Amendments and Prime Contract.
- Monitoring De-mobilization Plan according to Schedule.
- Preparing Extension of Time for Schedule.
- Work in coordination with the Contracts Department.

Dates : From Aug. 2016 till Jan. 2018
Employer : TECHINT Engineering & Construction S.p.a. – Egypt
Project : West Damietta Power Plant Combined Cycle, EPC Project
Job title : Planning & Control Engineer

Job Description :

- Updating Schedule and Following up Actual Progress.
- Review and propose improvement to the Project Management Plan and related procedure.
- Preparing the weekly and monthly progress reports for client and project team.
- Preparing Project S- Curves and Project management report development.
- Following Material arrival, and Determine Material arrival status effect on Schedule.
- Review of site correspondence and documents for compliance with provisions of the contract.
- Monitor Manpower and Equipment Used and Comparing to Plan Values.
- Prepare Priorities lines by system for Fabrication and site welding.
- Prepare Material Tracking System for Equipment and piping arrival.
- Attend the Owner and Client Meeting and review our Progress and Status.
- Prepare a Control Sheet for Piping and Piping Supports Erection.
- Prepare Piping and Supports Final Reconciliations.

Dates : From Mar. 2016 till Aug. 2016

Employer : ASEC ARESCO for Industrial Project (Aresco) – Egypt

Project : West Damietta Power Plant – 4 x HRSG Erection – 125MW each

Job title : Planning Engineer

Job Description :

- Creating Baseline Schedule for Erection.
- Following up Actual Progress and Updating Schedule accordingly.
- Monitor Manpower and Equipment Used and Comparing to Plan Values.
- Producing Forecast of Resources usage during project running time.
- Analyzing problems affects Productivity and search for solutions.
- Following Material arrival, and Determine Material arrival status effect on Schedule.
- Preparing Subcontractors Milestones and Plans.
- Preparing project S-Curves.
- Producing Monthly Payment Invoices according to Progress ratio relative to the Contract agreement.
- Preparing the weekly and monthly progress reports for client and project team.
- Attend project progress review meetings.
- Producing Cost monthly reports.

Dates : From Sep. 2015 till Mar. 2016

Employer : Misr for Mechanical and Electrical Projects (KAHROMIKA) – Egypt

Project : Suez Thermal Power Plant – Gas/Oil Fired Unit – 650MW

Job title : Planning Engineer

Job Description :

- Following up Actual Progress and Updating Schedule accordingly.
- Monitor Manpower and Equipment Used and Comparing to Plan Values.
- Producing Forecast of Resources usage during project running time.
- Try many method statements to estimate the resources and reach to the optimum duration for activities.

- Analyzing problems affects Productivity and maintain solutions.
- Following Material arrival, and Determine Material arrival status effect on Schedule.
- Producing Monthly Payment Invoices according to Progress ratio relative to the Contract agreement.
- Recording and analyzing all delays in cooperation with the contract department for the Claims related to project.
- Producing Cost monthly reports.

Dates : From Mar. 2015 till Sep. 2015
Employer : Misr for Mechanical and Electrical Projects (KAHROMIKA) – Egypt
Project : Assiut Gas Power Plant – 8 Mobile Gas Turbines (25MW each), Fast Track Project
Job title : Site Mechanical Engineer
Job Description :

- Mobile Turbine Installation.
- Fire Protection System.
- Piping installation.
- Equipment installation.
- Water and Fuel System.

Dates : From Nov. 2014 till Feb. 2015
Employer : Misr for Mechanical and Electrical Projects (KAHROMIKA) – Egypt
Project : El-Tebbin Power Plant – Gas/Oil Fired Unit – 350MW
Job title : Site Mechanical Engineer
Job Description :

- Turbine Rehabilitation.
- Piping Installation.

Field of experience :

- Good background of Project Control, Management, Cost Control.
- Ability to understand and implement mechanical drawings.
- Good background in Piping systems, Mechanical Equipment's, material control, welding maps, piping supports.