

Holds a B. Sc. in Mechanical Engineering and has more than 6 years hands-on experience working in technical office, project control and estimation.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 01/10/1992  
Gender : Male  
Marital Status : Married  
Residence : Currently UAE

## **EDUCATION**

: B. Sc. in Mechanical Engineering, Alexandria University, 2015

## **LANGUAGES**

Arabic : Native Language  
English : Very Good

## **COMPUTER SKILLS**

: Windows, MS Office (Word, Excel, Access, Power Point), Internet  
: AutoCAD & Revit  
: Primavera & Microsoft Project  
: Solid Works & Inventor

## **TRAINING COURSES AND CERTIFICATIONS**

: PMP PREPARATION, ARAB ACADEMY FOR SCIENCE, TECHNOLOGY & MARITIME TRANSPORT (42 hours) (2016).  
: PRIMAVERA (SELF STUDY) (26 hours) (2016).  
: Trainings at:

- ABU QIR PETROLEUM (Four times, Two weeks EACH Summer vacation) (2010-2014).
- SUMID (2 weeks) (Jul./Aug. 2013).
- SIDI KRIR POWER PLANT (2 weeks) (Aug./Sep. 2011).

## **CHRONOLOGICAL EXPERIENCE RECORD**

**Dates** : From May 2021 till now  
**Employer** : SAIPEM - SHARJAH, ABU DHABI (UNITED ARAB EMIRATES)

**Job title** : Estimation Engineer  
**Job Description** :

- Prepare, follow up, and update forecasts concerning logistics budget related to gulf area projects.
- Close monitoring, following up, and updating the work progress.
- Monitor critical activities based on the project master schedule (Transpooling, Pipe coating, storing and loadouts).
- Report to the project manager the current work progress; comparison between plan and actual progress and study the impact on critical activities of project.

**Dates** : From Mar. 2020 till May 2021  
**Employer** : ENHL - BONATTI LDA - PALMA, CAPO DELGADO, PEMBA (MOZAMBIQUE)

**Job title** : Project Engineer  
**Job Description** :

- Responsible for generating proposals and tender documents.
- Handle cost engineering functions involving budget preparation, cost control, forecasting and cost reporting.
- Successfully representing the Company image to the client.
- Supporting on field daily activities.
- Performing all daily, weekly and monthly progress reports.
- Monitor, evaluate and update project cost data on budgeted amounts.
- Support forecast of time and cost problems by offering trending information.
- Maintain appropriate corporate estimating records.
- Develop and update cost and resource loaded construction schedules.

**Dates** : From Jan. 2018 till Mar. 2020  
**Employer** : SAIPEM  
**Project** : ZOHR DEVELOPMENT FIELD PROJECT, ALEXANDRIA (EGYPT)  
**Job title** : Lead Project Engineer  
**Job Description** :

- Prepare, follow up, and update the time schedule for fabrication and installation the subsea structures in addition to tie in systems as in spools and jumpers.
- Close monitoring, following up, and updating the work progress on site.
- Synchronize target milestones of the mechanical subcontractor on site.
- Monitor critical activities based on the project master schedule.
- Report to the project manager the current work progress; comparison between plan and actual progress and study the impact on critical path of project.
- Follow up material delivery dates and Loadout dates to catch installation dates and RFIC milestones.

**Dates** : From May 2017 till Jan. 2018  
**Employer** : ELSEWEEDY PSP  
**Project** : BENI SUEF CCPP  
**Job title** : Project Engineer  
**Job Description** :

- Close monitoring, following up, and updating the work progress on site.
- Synchronize target milestones of the Mechanical, and Electrical Subcontractors with the progress of Civil Subcontractors on site.

- Monitor critical activities based on the project master schedule.
- Prepare, follow up, and update the time schedule of BOP, Two HRSGs, External Piping and Steam Turbine.
- Participate in project meetings and discussions with the consortium leader -SIEMENS- and the subcontractors on weekly basis.
- Gap analysis of the Subcontractor/Main contractor delays and study corrective action plans to mitigate any impact on the critical path activities.
- Report to the Project Manager the current work progress; comparison between plan and actual progress and study the impact on Critical Path of project.
- Monitor day-to-day work progress and prepare weekly, monthly, and TOP Management reports.

**Dates** : From Jun. 2016 till May 2017  
**Employer** : ARESCO ASEC  
**Project** : ERC - REFINERY PROJECT  
**Job title** : Project Control Engineer  
**Job Description** :
 

- Monitoring the actual progress and schedule analysis, the schedule is consisting of engineering, procurement and construction (EPC).
- Prepare and follow up corresponding official letters between project parties.
- Follow up site work obstacles and contact with contractor for needed actions.
- Follow up Activities [fabrication, delivery, erection].
- Prepare a recovery plan to catch schedule.
- Prepare monthly invoices.
- Prepare variation orders.
- Prepare daily, weekly, monthly reports.

**Dates** : From Apr. 2016 till Dec. 2016  
**Employer** : ARESCO ASEC  
**Project** : ERC - REFINERY PROJECT  
**Job title** : Technical Office Engineer  
**Job Description** :
 

- Prepare and follow up corresponding official letters between project parties.
- Follow up site work Obstacles and contact with contractor for needed actions.
- Technical support for construction works.
- Coordination between engineering design and manufacturing workshops & replying for all RFI's.
- Negotiations with equipment suppliers for their specification & review their reply for RFI's.
- Prepare all project requirements concern fabrication & site erection (tools, material, loose items, ...etc.).
- Follow the procurement for all necessary items required for equipment installation.
- Control fabrication delivery as planned.
- Control erection materials and tools as needed.

- Follow up with workshop all needed materials to finalize erection process.
- Follow up all client requirements & comments.
- Making technical evaluation of all submitted offers.
- Audit for workshop and site used documents for last revision.
- Submit as built drawings and final documents for project closing.