

Holds a B. Sc. in Electrical & Computer Engineering and has about 6 years experience working in construction, technical office, planning and cost control.

PERSONAL DATA

Nationality : Egyptian
Gender : Male

EDUCATION

: B. Sc. in Electrical & Computer Engineering, Higher Technological Institute, 2017

LANGUAGES

Arabic : Native Language
English : Excellent

COMPUTER SKILLS

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

TRAINING COURSES AND CERTIFICATIONS

- : PMP, Egyptian Engineers Syndicate (PMP Eligible Candidate) (Oct. 2021 – Dec. 2021):
 - Project Integration Management.
 - Project Scope Management.
 - Project Schedule Management.
 - Project Cost Management.
 - Project Quality Management.
 - Project Resource Management.
 - Project Communications Management.
 - Project Risk Management.
 - Project Procurement Management.
 - Project Stakeholder Management.
- : Power System Distribution Diploma, The Right Way for Engineering Consultant (Sep. 2016 – Dec. 2016):
 - Lighting and small power system Design.
 - Short circuit and Voltage Drop Calculation.
 - Cables and circuit breakers sizing.

- Load Estimation according to Egyptian Code.
- Learning AutoCAD, DIALUX and ETAP Programs.
- : Solar Energy, The Right Way for Engineering Consultant (Feb./Mar. 2016):
 - Studying solar energy systems.
 - Preparing design and cost for on grid and off grid system.
 - Gaining knowledge PVSOL program.
- : Control and Instrumentation Diploma, Instec for Instrumentation and Automation Company (Sep. 2015 – Dec. 2015):
 - Classic Control.
 - Drives AC/DC.
 - Siemens PLC Basic, Advanced.
 - Process instrumentation.
- : Training at Miser El-Hegaz Company (from May till Aug. 2013):
 - Learning about construction of PVC ducts.
 - Gaining knowledge production lines.
 - Training classic control components and automation systems.
- : Training at El-Sewedy Company (from May till Aug. 2014):
 - Learning about construction of cable.
 - Gaining knowledge production lines.
 - Training classic control components and automation systems.

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Apr. 2021 till now
- Employer** : MEGA for Construction & Industries
- Job title** : Planning & Cost Control Engineer
- Job Description** :
- Provide planning and scheduling support required in the execution of projects.
 - Review and monitor schedule and progress submitted by contractors during detailed design drawings, Procurement and construction.
 - Providing budget and administration support and internal controls within the Department and to interface between Finance and the various Departments for the consolidation of the department budget.
 - Developing project master schedule, updating, monitoring and reviewing contractor construction schedules, submittals, material delivery, procurement logs and daily follow-up.
 - Conducting cost analysis, cost control and monitoring of Budget.
 - Prepare monthly movement report for the monitoring of the project activities on a daily basis promptly to the project manager and management.

- Dates** : From Sep. 2020 till Apr. 2021
- Employer** : MEGA for Construction & Industries
- Project** : Gabal El-Kamel GIS Substation 66/22KV, 3x40MVA
- Job title** : Project Engineer
- Job Description** :
- Studying the project contract documents.
 - Updating the shop drawing.
 - Preparing time schedule and cost control of several projects.
 - Preparing and follow-up the documentation for claims and variation order

- and follow-up the documentation for claims and variation in order.
- Monitoring progress of Project.
- Following with procurement Department and Site to make sure arrive material.

Dates : From Aug. 2019 till Sep. 2020
Employer : MEGA for Construction & Industries
Project : Assiut 1x650MW Supercritical Steam Generator Power Plant
Job title : Site Technical Office Engineer
Job Description :

- Studying the project contract documents (time schedule, project design drawings, BOQ, etc.).
- Updating the shop drawing.
- Following up time schedule and cost control of several project.
- Preparing and follow-up the documentation for claims and variation order and follow-up the documentation for claims and variation in order.
- Monitoring progress of Project and doing invoices.
- Prepare as-built drawings at the end of the project and hand over to the project consultant.

Dates : From Jun. 2018 till Jun. 2019
Employer : Engineering Department in the 2nd Army Field
Job title : Electrical Engineer
Job Description :

- Doing Electrical Design (Lighting, Small Power).
- Preparing quantity and cost of material.
- Supervising a job to its completion.

Dates : From Mar. 2017 till Mar. 2018
Employer : MEGA for Construction & Industries
Job title : Technical Office Engineer
Job Description :

- Studying the project contract documents.
- Updating the shop drawing.
- Preparing time schedule and cost control of several project.
- Preparing and follow-up the documentation for claims and variation order and follow-up the documentation for claims and variation in order.
- Monitoring progress of Project.
- Doing technical submittals of Materials for Projects.
- Following with procurement Department and Site to make sure arrive material.

Dates : From Mar. 2016 till Feb. 2017 (during education)
Employer : El-Hoseny Company for Light current systems
Job title : Construction Engineer
Job Description :

- Site survey.
- Determining Kind and quantity of material.
- Estimating and determining the total cost of a project.
- Supervising a job to its completion.

Dates : From Sep. 2014 till Feb. 2016 (during education)
Employer : Power Speed (out source of TE-Data)
Job title : Service Engineer
Job Description :

- Planning the servicing work.
- Working in teams and delegate work amongst ours.
- Making detailed reports on all the work.
- Inspecting all the devices and make reports for the management.