

Holds a B. Sc. in Electrical Power Engineering and has over 7 years hands-on experience working in planning and project management.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 20/01/1993  
Gender : Male  
Marital Status : Single  
Residence : Cairo

## EDUCATION

: B. Sc. in Electrical Power Engineering, Ain Shams University, 2016  
: MBA Candidate, Eslsca University (start 2023)

## LANGUAGES

Arabic : Native Language  
English : Good

## COMPUTER SKILLS

: Windows, MS Office, Internet

## TRAINING COURSES AND CERTIFICATIONS

: Project Management Professional (PMP)®, Project Management Institute (PMI) (Aug. 2023).  
: Risk Management Professional (PMI - RMP)®, Project Management Institute (PMI) (Oct. 2023).  
: Soft skills (time management – leadership – Communication – negotiation).  
: PLC  
: Lighting Power Distribution.  
: AutoCAD  
: Dialux  
: Revit  
: Oracle  
: MS Office  
: Intern at ELSEWEDY ELECTRICAL, 10th of Ramadan, Cairo, Egypt (summer 2015):

- Learned about stages of manufacturing of transformers practically.
  - Learned about stages of insulations and manufacturing of cables.
  - Identified the regular maintenance procedures.
- : Intern at Holding Company of transmission, North Cairo, Cairo, Egypt (summer 2013):
- Learned about different types of power stations, transmission lines.
  - Gained knowledge about types of lands for T.Ls erection and how to measure its resistance.
  - Identified the regular maintenance procedures.
- : Intern at Ismailia Electricity Distribution and Transmission Company, Ismailia, Egypt (summer 2014):
- Gained insight on SCADA system.
  - Learned about different types of power stations, transmission lines.
- : Visit at ABB, 10th of Ramadan: Gained insight on outdoor ring main units for secondary distribution.
- : Visit at EMAS ELSEWEDY, 10th of Ramadan: Gained insight on outdoor ring main units for secondary distribution and LV switchgear.

## CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Jul. 2020 till now
- Employer** : Smart Industries (ABB partner)
- Job title** : Senior Project Management Engineer
- Job Description** :
- This position is responsible for managing Customer project orders, from start to finish, so that it is completed on time and within budget. This includes initiating at the start of the project, organizing and preparing (planning), carrying out the work, and closing of the project after the handover with sales dep.
  - Identifying requirements and addressing the various needs, concerns & expectations of the stakeholders as the project is planned and carried out.
  - Balancing the competing project constrains (Scope - quality - time - cost - Resources - Risks).
  - Meet customer requirements, which includes drawings, specifications, type test reports, submittals, delivery schedules, job site requirements, meeting with consultant if needed.
  - Process tailoring from the beginning of shop DWG approval then order preparation BOM with design, product shipment, post shipment support, arrival to material till the end and manufacturing release.
  - Monitor and control project progress performance throughout project lifecycle, obtain, verify deliverables, attend status meeting, provide performance and status reports, forecast project completion.
  - Putting monthly plan for the project according to the communication with supply chain dep., production, and design and quality dep. taking in consideration delivery period of the customer.
  - Make backward plans in order to squeeze the delivery to match the client requirements.
  - Handle site and factory visits with the clients.
  - Negotiation with the client in the variations and time impacts.
  - Keep the margin of the project very clean.

- Prepare and attend the tests held in the factory.
- Focus on invoicing process with dispatching and finance departments.
- Keen on client feedback about the human and the product.
- Provide support to the client in any meetings or issues with the owner.

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|------------------------|---|--|
| <b>Dates</b>           | : | From Sep. 2016 till Mar. 2020  |
| <b>Employer</b>        | : | EI-Sewedy - EMAS (SIEMENS Egyptian partner for Switchgears)  |
| <b>Job titles</b>      | : | <ul style="list-style-type: none"> <li>• L.V, M.V Electrical Engineer - Planning and Supply Chain Department (from Sep. 2016 till Mar. 2020)</li> <li>• Team Leader for Planning Department (from Jan. 2019 till Mar. 2020)</li> </ul>   |
| <b>Job Description</b> | : | <ul style="list-style-type: none"> <li>• Strategic / action Planning, Material Control &amp; Operations management.</li> <li>• Managing projects from Studies-Design phase through to completion.</li> <li>• Monitoring and handling all projects Oracle system.</li> <li>• Advising the purchasing department on tooling &amp; product purchase &amp; Cost control.</li> <li>• Participating in Making the Production Plan every month according to the availability of materials and conditions of delivery (Delivery Period and down payment).</li> <li>• Coordinating with the project management, Production, Design, Quality and Procurement, inspection and studies.</li> <li>• Communicating with design engineers and suppliers to resolve project issues.</li> <li>• Providing the appropriate alternatives in-cooperate with Design Department.</li> <li>• Follow up with purchasing departments for the shipment till we get it in our store.</li> </ul> |