

Holds a B. Sc. in Electrical Power Engineering and has over 9 years experience in high and medium voltage electrical projects. Involved in construction, testing and commissioning and rollout in the project management channel.

PERSONAL DATA

Nationality : Egyptian
Gender : Male
Residence : Cairo

EDUCATION

: B. Sc. in Electrical Power Engineering, Cairo University, 2013

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: AutoCAD
: Matlab
: Primavera 6
: MS Project

TRAINING COURSES AND CERTIFICATIONS

: Project Management Professional (PMP), Complete 36 hours Study at Sadat Academy for Management Science (SAMS) (2020).
: Risk Management Professional (RMP®) (2020).
: Electric Power Distribution Basic.
: Basic of Cost Estimation for Electrical Works.
: Classical Control and PLC.
: Effective listening training.
: Leadership and presentation skills.
: Six sigma course.
: TOT course (train of trainer).
: Self-coaching courses.
: Inlet diffuser and outlet diffuser erection, SEPCO III (2012).

: Functional Specifications PLC & I/O and Logic diagram, Asec Automation (2011).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jan. 2022 till now
Employer : MADKOUR
Job title : Project Manager
Job Description :

- Develop project charter and project management plan.
- Lead brainstorming session to define project parameters and assigning responsibilities and monitor the performance of the team. Risk register and stakeholder register creation, monitoring and updating.
- Interacting with clients, interpreting their needs and requirements if possible, and representing them in the field. Analyze and monitor cash flow with cost control dep.
- Reviewing the engineering tasks and initiating the necessary prevention and corrective actions.
- Cooperating and communicating with all project participants and collaborating with PM team to create more efficient project methods and to maintain the project's profitability.
- Track and closely monitor MTS and MDL to detect any deviations and take the proper action.
- Monitoring and follow up with internal departments, suppliers and contractors to ensure fulfillment of agreed milestones.

Dates : From Nov. 2019 till Dec. 2021
Employer : XD-EGEMAC
Job title : Project Manager
Job Description :

- Develop project objective by reviewing project charter and confirming it with management.
- Monitor and control project baseline and take proper action to ensure the smooth execution to execution plan
- Ensuring the project's compliance with the applicable codes, practices, policies, performance standards, and specifications. Coordinate with project site manager for all issues (e.g. providing of approved drawings, technical documents, administration matters, Site issues, ...etc.).
- Performing quality control tasks on budgets, schedules, plans, and personnel performance and reporting on the project's status. Prepare Profit & loss analysis, Material Tracking System (MTS) to monitor and control project during execution phase.
- Compile (weekly – monthly) project progress reports and dashboards to be presented to higher management. Make checklist and method of statement for all activities in the site.
- Act as a company focal point of contact with all clients in all issues related to the project.

Dates : From Jan. 2019 till Oct. 2019
Employer : XD-EGEMAC
Job title : Site Manager

Job Description :
• Supervise the construction (Civil - Electrical) work at site.
• Co-ordinate with PM to prepare construction plan and follow up baseline schedule.
• Follow with PM the material flow schedule to site.
• Prepare three week progress report and hand it over to the PM and owner.
• Inspect the work done by the sub-contractor to check if the output deliverables meet the specifications.
• Handover the output deliverables to the owner.
• Raise change requests for any claims or non- conformance by the owner to the PM to discuss with control board.

Dates : From Nov. 2014 till Nov. 2018

Employer : National Excellence for Construction and Energy Co. (NECE), KSA

Job title : Testing & Commissioning Engineer

Job Description :
• Full commitment to safety plan and procedures.
• As a team leader, preparing and executing working plan for testing and commissioning work at substation according to the time limit.
• Scheme and function check.
• Creating and carrying out test procedures and formats.
• Providing technical support for team members.
• Advanced relay testing.

Dates : From Jul. 2013 till Oct. 2014

Employer : Misr Co. for Mechanical and Electrical Projects (KAHROMIKA)

Job title : Electrical Site Engineer

Job Description :
• Solving technical issues, management and preparing reports.
• Erection for 220KV GIS all component and compartments.
• Install LCP and terminate cables from LCP to compartment.
• Cable tray erection, cable laying and termination for module B4.
• Checking technical designs and drawings to ensure that they are followed correctly.
• Setting out sites and organizing facilities and supervising contracted staff.

Projects:

- Toshka Zone R-35 pump station infrastructure project.
- Egypt future S1 S/S Extension GIS.
- Zahraa Nacr City 220/66/11KV S/S, EGYPT.
- QUSYA 66/11KV S/S, EGYPT.
- MASARA 66/11KV S/S, EGYPT.
- Zezenia 220/66/11KV, EGYPT.
- MODON 2 132/33/13.8KV, KSA.
- RANIA S/S 132/33/13.8KV, KSA.
- TARABA S/S 132/33/13.8KV, KSA.
- JUMOOM EXT. 132/33KV.
- ALSULAYIL 132/33/13.8KV, KSA.
- ALAFLAG 132/33/13.8KV, KSA.
- TABUK 132/33/13.8KV S/S.

- ALWAHA 380/132/33/13.8KV S/S, KSA.
- TABUK 8 33/13.8KV.
- TABUK 4 EXT. S/S 132/33/13.8KV.
- BISHA S/S 380/33/13.8KV, KSA.

Skills:

- PMP.
- Project Assessment.
- Project Management.
- Communication Management.
- Project Plan Scope Management.
- Risk Management.
- Quality Management.
- Benefit Analysis.