

Holds a B. Sc. in Electrical Power & Machines Engineering and has about 8 years hands-on experience working in construction, technical office and QA/QC.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 25/06/1991
Gender : Male
Marital Status : Single
Residence : Damietta

EDUCATION

- : B. Sc. in Electrical Power & Machines Engineering, Mansoura University, 2013
- : Studying a Diploma in power system protection

LANGUAGES

Arabic : Native Language
English : Fluent

COMPUTER SKILLS

- : Windows, MS Office (Word, Excel, Power Point), Internet
- : Photoshop
- : AutoCAD, ETAP, DIALUX "for illumination design"...etc.

TRAINING COURSES AND CERTIFICATIONS

- : PLC (Siemens S7-200).
- : Power System Distribution (design using AutoCAD, Etap, Dailux).
- : OSHA general industry safety and health.
- : AutoCAD
- : HVAC (maintanance and design using HAP program).
- : ICDL v5
- : General english level (6, 7 and 8).
- : Soft skills.
- : Trainings at:
 - Damietta Combined Cycle Power Station (2011 and 2012).
 - Mopco Misr Fertilizers Production Company.
 - Shoman for al-plastic.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Dec. 2019 till now
Employer : PETROJET
Projects : Midor Refinery and Revamping Project
Job title : QA/QC Engineer

Dates : From Jul. 2019 till Dec. 2019
Employer : J&P - AVAX S.A.
Project : Bysmaya Combined Cycle Power Plant in Iraq
Job title : Electrical Engineer

Dates : From Jul. 2017 till Jul. 2019
Employer : Bonatti S.p.A.
Project : Zohr Development Project LNG
Job title : Technical Office & Site Engineer
Job Description :

- Provide the technical support to construction department at the following disciplines: ELECTRICAL, INSTRUMENT, FIRE & GAS, TELECOMMUNICATION.
- Follow up the site construction teams at the previous disciplines.
- Prepare and issue MIR and technical inquiries.
- Follow and support vendors at different disciplines.
- Report site progress and activities to the project manager.
- Communication link between Eni, Petrobel and CG planning department to meet the project requirements and priorities as special nature fast track project.
- Responsible for critical activities at early production facilities (EPF).
- Support the CG QC department to prepare the method of statements and route lines as per project requirements and vendors test sheets during ITR and commissioning phase.
- Commissioning team member at EPF.
- Participate in implementing technical office policies and procedures.
- Study the project contract documents (time schedule, project design drawings, BOQ, etc.).

Dates : From Jun. 2018 till Jan. 2019
Employer : Schneider Electric
Project : West Nile Delta Project
Job title : Electrical Engineer

Dates : From Jan. 2017 till Jul. 2017
Employer : AC Boilers S.A.E (Ansaldo Caldaie)
Project : West Damietta Power Plant Combined Cycle Project (CP-105)
Job title : E&I Technical Office & Site Engineer
Job Description :

- Preparing full calculations for quantities.
- Preparing cable list, cable pulling and termination cards.

- Review Contract Documentation.
- Working according to permits to work system.
- Identify problems areas and Promote Corrective plans.
- Maintain Work Progress Record, in Coordination with the Construction Manager.
- Follow up change orders and contractual claims.
- Ensure provision to Construction team of work schedule Update, Method of Statement, Quantity Measurement, Drawing and other Technical Documentation.
- Preparing BOQ, backing list and design drawings of electrical, communication and P&ID.
- Coordinate with Commercial Manager for placement of material Purchase Orders and Subcontractors.
- Coordinate with Commercial Manager for cost control functions.

Dates : From May 2016 till Dec. 2016
Employer : Electro Tharwat
Project : West Damietta converting existing simple cycle to Combined Cycle Power Plant
Job title : Technical Office Engineer
Job Description :

- Inventory quantities of cable tray ladders, fitting and accessories.
- Doing sheets for site progress.
- Scope of work: Electrical / I&C.

Dates : From Apr. 2015 till Aug. 2015
Employer : Orascom Construction Industries
Project : Damietta Power Plant 500MW
Job title : Electrical Site Engineer
Job Description :

- Installing the electrical equipments:
 - HV, MV, LV and control cables.
 - Cable trays.
 - Transformers.
 - Fire alarm system, lighting, power sockets in GIS building.
- Doing Megger test for MV and LV motors.
- Doing Megger test for LV cables.

Dates : From Oct. 2013 till Oct. 2014
Employer : Al-Nour for construction and buildings
Project : Damietta Specialized Hospital
Job title : Electrical Site Engineer
Job Description :

- Installing the electrical works like lighting, power sockets, ups.
- Installing light current like fire alarm, sounds, telephone, TV.

Field of experience :

- About 8 years of experience as Technical & Site Electrical Engineer for the installation of electrical equipment such as transformers, Instruments, cable trays, cable pulling and testing for motors and cables. Technical support for construction team at Power Plants and O&G projects.
- Electrical Site Engineer at Orascom in West Damietta simple cycle

power plant.

- Technical Office Engineer at Electro Tharwat in West Damietta combined cycle power plant.
- Technical Office Engineer at AC Boilers (Ansaldo Caldaie).
- E&I Technical Engineer at Carlo Gavazzi (Bonatti Group) in Zohr development project.
- QC Engineer at Schneider in West Nile Delta project.
- Electrical Engineer at J&P avax in combined cycle power plant at Iraq.
- QC Engineer at Petrojet in Midor Refinery and revamping project.