

Holds a B. Sc. in Electrical Power & Machines Engineering and has about 8 years hands-on experience, including 6 years working in QA/QC field at Power Plants.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 07/02/1989  
Gender : Male  
Marital Status : Married  
Residence : El-Behira

## **EDUCATION**

- : B. Sc. in Electrical Power & Machines Engineering, Mansoura University, 2013
- : Industrial Technical Institute in Alexandria (Electrical Power & Machines Dept.), 2008

## **LANGUAGES**

Arabic : Native Language  
English : Good

## **COMPUTER SKILLS**

- : Windows, MS Office (Word, Excel, Power Point), Internet
- : AutoCAD Electrical
- : Dialux program for lighting design
- : ETAP program for V.D & S.C calculations

## **TRAINING COURSES AND CERTIFICATIONS**

- : QMS ISO 9001:2015 Lead Auditor Training Course, Certified by CQI-IRCA (Feb. 2021).
- : Diploma in Power System Distribution contains AutoCAD, Dialux and ETAP (1 month).
- : Diploma in Solar Energy & P.V System (1 month).
- : Training at Abu Qir Training Center (Abu Qir Power Plant).
- : PLC 1 Course (2 months).
- : Attended more than 20 seminars pertaining to electricity production & renewable energy.

# CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Sep. 2018 till now  
**Employer** : ORASCOM CONSTRUCTION  
**Projects** : New Alamein NUCA Towers LD01  
**Job title** : Sr. QC Engineer (Electr.)

**Dates** : From May 2017 till Sep. 2018  
**Employer** : ORASCOM CONSTRUCTION  
**Projects** : Burullus Power Plant 4800MW  
**Job title** : QC Engineer (E&I)

**Dates** : From Mar. 2016 till Apr. 2017  
**Employer** : ELSEWEDY ELECTRIC – PSP  
**Projects** : BENI SUEF CCPP 4800MW & Mahmoudia Power Plant Open Cycle 300MW  
**Job titles** : QC Electrical Engineer / Electrical Site Engineer (training)

**Dates** : From Oct. 2013 till Dec. 2014  
**Employer** : Egyptian Army  
**Project** : Military Service  
**Job title** : Electrical Site Engineer  
**Job Description** :

- Supervise Pulling & Termination LV Cables and wires.
- Supervise Electrical systems in the Armed Forces Hotel in the Western Military Area.

**Field of experience** :

- Review all the projects specifications related to scope of work.
- Assure the full compliance of the executed works against the project specifications and Quality control standards and procedures.
- Review/inspect all the delivered materials to ensure that they completely match with approved material as well as the project specifications.
- Attend meetings with the consultant to resolve any technical issue.
- Ensure full documentation for the works inspections and close the Non-Conformance Report (NCR) either internal or issued by the consultant as required.
- Participate in the preparation of the project QC procedures and inspection and test plans, according to the project quality plan.
- Revise the Daily Inspection Request and submit it to the client.
- Coordinate with the client's inspection team for final & approved inspections.
- Coordinate with the Site/Section Engineers to arrange daily inspection program.
- Prepare Daily QC Inspection Report and submit it to the Quality Control Manager.
- Assure that the inspectors on site are working in accordance with the latest drawings revision.
- Prepare Check list for any discrepancies or non-conformance activities to follow up and submit to the Quality Manager.

- Inspect the site works in accordance with the Daily Inspection Request.
- Check on Hold points.
- Check and ensure that all activities on site are carried accordance with the required specification and the latest revised drawing.
- Issue NCR whenever a non-conformance has been found.
- Perform other assignments as necessary to support the function/department.
- Ensure working according to company HSE policies and regulations, risk assessments and environmental aspects.
- Participate in meetings with the Contractor to discuss and resolve project quality requirements.