

Holds a B. Sc. in Electrical Power & Machines Engineering and has about 6 years experience in cost estimation and handling MEP installation for residential, commercial, industrial and infrastructure projects.

## **PERSONAL DATA**

Nationality : Egyptian  
Gender : Male  
Residence : Cairo

## **EDUCATION**

: B. Sc. in Electrical Power & Machines Engineering, Ain Shams University, 2016  
: Secondary Education: Nahdet Ain Shams School, 2011

## **LANGUAGES**

Arabic : Native Language  
English : Fluent  
French : Basics

## **COMPUTER SKILLS**

: Windows, MS Office (Word, Excel, Power Point), Internet  
: Autodesk  
: AutoCAD  
: Dialux  
: Matlab  
: Adobe Reader

## **TRAINING COURSES AND CERTIFICATIONS**

: Schneider certificate in Fundamentals of classic control circuits of three phase Induction motors (2015).  
: Schneider certificate in basics of PLC (2015).  
: Schneider certificate in SCADA (2015).  
: Certificate in Basics pump Technology at Grundfos Company (2015).

# CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Apr. 2021 till now  
**Employer** : Gleeds  
**Job title** : Cost Manager  
**Job Description** :

- Managing suppliers PO's and invoices (checking cycle of declaration letters, MIR's, IR's to ensure proper invoicing cycle to Emaar).
- Managing PM team cost duties (post construction stage).
- Attending commercial meetings, advising on claims, conducting meeting minutes, IPC's.
- Managing the cost management duties for the project management team.
- Pre-construction Stage: Prepared tendering evaluation reports during tender stage, attended tender evaluation meetings and negotiated prices with contractors.
- Worked as QS for different projects:
  - RAC Project (Al Riyadh).
  - Four Seasons Madinty.
  - CFC Hotel.
  - Emaar Square.
  - CFC Mall Extension.

**Dates** : From Jun. 2019 till Apr. 2021  
**Employer** : Dar Al Handsah  
**Project** : Central Business District in the Capital Cairo City  
**Job title** : Electrical Engineer  
**Job Description** :

- Shop drawing review.
- Review material submittal as per specification, codes and regulations.
- Inspection to all electrical activities on site.
- Design review then coordinate and communicate to resolve any conflict.
- Testing and commissioning to all electrical systems.
- Provide objective advice, specialist skills with the aim of creating value.

**Dates** : From Oct. 2017 till Jul. 2019  
**Employer** : Samcrete Contractor  
**Project** : New Government Ministries in the Capital Cairo City  
**Job title** : Technical Office Engineer (MEP)  
**Job Description** :

- Supervise electrical supervisors and foremen's.
- Handle the tasks of preparing and updating all electrical issues.
- Participate in implementing technical office policies and procedures.
- Study the project contract documents (time schedule, project design drawings, BOQ, etc.).
- Update the shop drawing log before sending the shop drawing to consultant for approvals.
- Study and prepare requests for information (RFIs) for all missing, unclear, conflicting or other technical matters that may arise during construction.
- Prepare tender and contract documents, including bills of quantities.
- Work on proposal to resolve constructability problems on site.

- Integrated with the daily problem of the site.

**Dates** : From Aug. 2016 till Sep. 2017  
**Employer** : Delta Egypt Foreign Trade  
**Job title** : Technical Office Engineer  
**Job Description** : 

- Design, Research and Development of Lighting systems and Solutions using newer technologies specially LED.
- Estimating the value of project being tendered as part of business development.
- Following up with the clients.
- Sending inquiries to manufacturers.