### 100240-ELE-56DE-E-2018

## **Electrical Technical Office Engineer**

Holds a B. Sc. in Electrical Power & Control Engineering and has over 4 years experience working in design and technical office.

#### PERSONAL DATA

Nationality : Egyptian
Gender : Female
Residence : Alexandria

#### **EDUCATION**

B. Sc. in Electrical Power & Control Engineering, Al-Azhar University, Cairo,

2018

#### **LANGUAGES**

Arabic : Native Language

English : Good

#### COMPUTER SKILLS

: Windows, MS Office, Internet

: Revit MEP
: AutoCAD
: ETAP
: Dialux
: Matlab

## TRAINING COURSES AND CERTIFICATIONS

Electrical power distribution system design (2018).

Introduction in Solar energy course (2017).Industrial PLC Basic application (2017).

: Introduction in Classic control (2016).

# CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jul. 2021 till now Employer : Trust Smart System

Job title : Electrical Technical Office Engineer

**Job Description** 

- Handling inquiries and quotations for commercial and residential projects, pricing, BOQ and BOM.
- Shop Drawing and as-built electrical Drawings and load schedules.
- Coordinating work of the MEP team electrical and mechanical section to ensure that daily duties are performed professionally to support the ongoing progress of the project.
- Site inspection and ensuring that work is completed according to the project's specifications.

Dates : From Aug. 2020 till Jun. 2021

**Employer** : Al-Kholoud

Job title : Electrical Technical Office Engineer

Dates : From Dec. 2018 till Jun. 2020 Employer : ProMEP Consultant Office

Projects : • Fire Alarm:

Hassan Allam.Avaris Mall.GASCO.Sakr Factory.

Power, Lighting, Light Current:

Al-Alamein International University.Merryland Specialized Hospital.

- Avenue Compound.

Merryland Hospital.

- Bio-Generic Pharma.

Master Compound Villa.

Job title : Electrical Design Engineer

Job Description : Electrical System Design, Fire Alarm, Power, Lighting, Light Current and

Shop Drawing.

Field of experience:

 Over 4 years' experience with specific proficiency to provide a full Electrical Distribution Design "Power, Lighting & Low Current" for commercial or residential buildings as well as Electrical Infrastructure Design, External & Facade Lighting.

Electrical Power Distribution design.

Operating of (LV, MV and HV) Systems.

· Fire Alarm Systems Design.

 Shop-drawing for all systems (PW, LI, CR, Fire Alarm, CCTV, Access control, Telephone, TV, IC).

PV solar system design.