Holds a B. Sc. in Electrical Power & Machines Engineering and has more than 7 years hands-on experience working in design field.

# PERSONAL DATA

| Nationality    | : | Egyptian    |
|----------------|---|-------------|
| Birth Date     | : | 28/09/1992  |
| Gender         | : | Female      |
| Marital Status | : | Single      |
| Residence      | : | Giza, Cairo |
|                |   |             |

## EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Helwan University, 2014

# LANGUAGES

| Arabic  | : | Native Language |
|---------|---|-----------------|
| English | : | Good            |

## **COMPUTER SKILLS**

- : Windows, MS Office (Word, Excel), Internet
- : AutoCAD
- : Revit
- : ETAP
- : Dialux

## TRAINING COURSES AND CERTIFICATIONS

- : Electrical Distribution System Level 1 & 2.
- : Trainings at:
  - National Center for Energy Control (EETC).
  - Egyptian Electricity Transmission Company Network Training Center.
  - Egyptian Natural Gas Co. (GASCO).
  - Cairo North Power Station.

## CHRONOLOGICAL EXPERIENCE RECORD

| Dates     | : | From Nov. 2017 till now    |
|-----------|---|----------------------------|
| Employer  | : | KEM CONSULTING GROUP       |
| Job title | : | Electrical Design Engineer |

| Dates<br>Employer<br>Job title | :: | From Dec. 2015 till Oct. 2017<br>MMDG CONSULTING OFFICE<br>Electrical Design Engineer   |
|--------------------------------|----|---|
| Dates<br>Employer<br>Job title | :: | From Nov. 2014 till Nov. 2015<br>CAIRO CONSULTING OFFICE<br>Electrical Design Engineer  |
| Field of experience            | :  | <ul> <li>Design of Lighting System by using DIALux Program including LUX calculations.</li> <li>Design of Small Power System.</li> <li>Preparing a Panel Schedules with load balance.</li> <li>Cables and Circuit Breakers Selection.</li> <li>Generators and Transformers Sizing.</li> <li>Preparing a Voltage Drop Calculations.</li> <li>Design of a Single Line Diagram (SLD).</li> <li>Design of Light Current System.</li> <li>Design of Fire Alarm System.</li> <li>Shop Drawing of Lighting System, Power System &amp; Light Current</li> </ul> |

• Shop Drawing of Lighting System, Power System & Light Current System.