## 100865-ELE-56CDM-E-2012

**Electrical Engineer** 

Holds a B. Sc. in Electrical Power Engineering and has over 8 years hands-on experience working in construction, design and maintenance.

## PERSONAL DATA

Nationality : Egyptian
Gender : Male
Marital Status : Married
Residence : Tanta

#### **EDUCATION**

B. Sc. in Electrical Power Engineering, Tanta University, 2012

#### LANGUAGES

Arabic : Native Language

English : Very Good French : Basics

# **COMPUTER SKILLS**

: Windows, MS Office (Word, Excel, Power Point), Internet

# TRAINING COURSES AND CERTIFICATIONS

: Plc Course.

: AutoCAD course and Shop Drawing.

: Programing distribution using Dialux program.

: Electrical Distribution Course.

Winding of three and one phase motor course.

: Matlab Course, ETAP Course, PSAT Course (design).

: ICDL Course.

: Trainings at:

• Cairo Company for Oil Refining (Tanta Lab).

 Egyptian Company for Electricity Transmission, Gharbia (Kafr El-Arab -Talbant Kais s.er - Kafr Khadr - El-Ga'fria - El-Gala') Water Treatment Plant.

## CHRONOLOGICAL EXPERIENCE RECORD

Dates : From May 2020 till now

**Employer** : Industrial area of the Ministry of Interior

Projects : • Liquid soap factory

Powder soap factory (Hipomak)Face and solid soap factory (Binaki)

• Face mask machine fully automatic ultrasonic (MING JILEE)

Self alcohol sterilizing room

Job title : Electrical Engineer - Control and Maintenance and technical support

electrical installation

Dates : From Sep. 2018 till May 2020

**Employer** : Mohamed Badawy Construction Company

Job title : Electrical Engineer - Control and Maintenance and electrical installation

**Job Description**: • Batching concrete plants (ELKoN – MRM – Modern Tick).

Concrete pumps (<u>Putzmeister – CiFa – Schwing</u>).

Dates : From Oct. 2015 till May 2018

**Employer** : Talaat Mustafa Alexandria Construction Company in Cairo - Madinaty

Job title : Electrical Engineer - Control and Design for (Ac - Dc) panels and

Maintenance

Job Description : • Concrete pumps.

• Batching concrete plants.

Generators and Heavy equipments.

• Tower cranes & mobile towers.

Dates : From Sep. 2014 till Sep. 2015

**Employer**: Nahdet Misr Company

Job title : Electrical Engineer - Protection or Control or Design Engineer or Technical

support and Maintenance for Panels

Job Description : • Star & Delta Starter electrical panel.

• Low current electrical panels for output Transformers.

MTS or ATS electrical panel.

• Technical support for all motors or submerged motor or turbine.

Maintenance faults of electrical generators.

• Maintenance Engineer electrical faults and mechanical device used to

provide the cultivation of large areas.

Dates : From Oct. 2012 till Sep. 2014

Employer : Middle East Systems Electrical Engineering, Nasr City
 Job title : Electrical Engineer - protection and Electrical Tests

Job Description : • Cable fault location.

• Cable Acceptance.

Protection system primary injection and secondary injection.

Relays and Circuit Breakers.

Power or distributions Transformers.

- Break down oil transformer testing and tests for oil acidity.
- And testing of current transformers and voltage transformers (CT-VT).
- Infrared Thermometry for temperature measurement.
- Test batteries.....
- Maintenance Technical Support Engineer tests and measurements equipment and engineer or management sales company by his recent.

## Skills:

Administrative affairs of the companies and the development of plans and tenders and sales.