

Holds a B. Sc. in Electrical Engineering & Automation and a Specialist Graduate Diploma in Electrical Power & Machines. Has about 8 years hands-on experience working in construction and technical office.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 03/11/1990  
Gender : Male  
Marital Status : Single  
Residence : Alexandria

## **EDUCATION**

: B. Sc. in Electrical Engineering & Automation, Arab Academy, 2012  
: Specialist Graduate Diploma in Electrical Power & Machines, Alexandria University  
: Preliminary Master in Electrical Power & Generating Stations, Alexandria University

## **LANGUAGES**

Arabic : Native Language  
English : Very Good  
German : Basics

## **COMPUTER SKILLS**

: Windows, MS Office (Word, Excel, Power Point), Internet  
: Matlab  
: Ecodial  
: Dialux Lighting design program  
: ETAP  
: AutoCAD  
: AVR Microcontrollers programming using C  
: Proteus, Eagle Software for circuit design and analysis

## **TRAINING COURSES AND CERTIFICATIONS**

: ICDL (International Computer Driving Licence).  
: AVR Microcontroller.

- : Programmable logic controllers (PLCs) (SIEMENS S7).
- : Matlab programming.
- : Simulink simulation and application of power system.
- : Electrical package course in load estimation including AutoCAD, Dialux and Ecodial programs.
- : Electrical Installations.
- : Solar Power.
- : TOEFL
- : Training at The Arab Contractors (Osman Ahmed Osman & Co.) (summer 2009).
- : Training at Alexandria Construction (Talat Moustafa) (summer 2010).

## **CHRONOLOGICAL EXPERIENCE RECORD**

**Dates** : From 2016 till 2019  
**Employer** : Gamma Petroleum Services

**Dates** : From 2012 till 2016  
**Employer** : United Group for Consulting Engineering  
**Job Description** :

- Electrical Technical Office Engineer in Uptown Cairo.
- Electrical Site Engineer in Antoniadis City Compound.
- Electrical Site Engineer in Merosa Compound.