

106094-ELE-C-E-2018
Construction Electrical Projects Engineer

Holds a B. Sc. in Electrical Power & Machines Engineering and has about 5 months hands-on experience working in construction field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 01/01/1995
Gender : Male
Residence : Mansoura

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Mansoura University, 2018

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: AutoCAD
: Matlab
: Proteus
: Circuit Wizard

TRAINING COURSES AND CERTIFICATIONS

: Trained in the Power Station of Talkha (Jul./Aug. 2016) with total 1210MW (combined station of German with a capacity of 750MW, Gas station of America with a capacity of 250MW and steam station of Czech with a capacity of 210MW).
: Trained in the Arab Contractors (Jul./Aug. 2017).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Nov. 2018 till Mar. 2019
Employer : 01 ELECTRONICS for industrial solutions under EL-SEWEDY ELECTRIC (T&D) (EGYPT)
Project : Cairo Capital S/S1 500/220/66/22KV GIS Substation

- Job title** : Construction Electrical Projects Engineer
- Job Description** : Construction of electrical & amp; instrument equipments installation.
- Field of experience** :
- Used solar panels in the college lab and measured the intensity of solar radiation at different times and different temperatures.
 - Experience in the maintenance and use of hand tools and measurement devices such as avometer, voltmeter and ammeter.
 - Specialist of all types of cables' Raceways (Design, Installation & Fabrication).
 - Electrical Engineer dealt with installation and assembly of all types of panels and MV, LV SWGRS and capacitor bank.
 - 220KV and 500KV GIS substation, erection, Earthing, cables raceways design, installation and fabrication.
 - UPS, battery, chargers, erection, cables termination, cable tag and put into operation.
 - Transformers Erection, assembly, oil treatment and oil filling with treatment plant.