## 107092-ELE-15CM-S-2012

**Electrical Technician** 

Holds an Electrical Diploma and has over 4 years hands-on experience working as Electrical Technician.

## PERSONAL DATA

Nationality : Egyptian
Birth Date : 15/11/1992

Gender : Male Marital Status : Married

## **EDUCATION**

High Technical School (Electrical Machinery and Equipment (power and

control)), 2012

# **LANGUAGES**

Arabic : Native Language

English : Good

# **COMPUTER SKILLS**

: Windows, MS Office, Internet

# TRAINING COURSES AND CERTIFICATIONS

: Certified in power control, from the Italian Salesian Institute (Don Bosco).

Certified in Programming Logic Control (plc s7\200), from the Italian Salesian Institute (Don Bosco).

: Certified in Programming Logic Control (plc s7\300), from the Italian Salesian Institute (Don Bosco).

# CHRONOLOGICAL EXPERIENCE RECORD

Employer / Project :

- Upper Egypt Power Station Company (South Helwan) (from Jul. 2018 till now)
- Nova Standard Industrial Co. (Jun./Jul. 2018)
- Goldi Factory (from Feb. 2018 till Jun. 2018)
- Universal Group (from Sep. 2017 till Feb. 2018)
- Edita Food Industries (from Mar. 2017 till Sep. 2017)
- Central Metallurgical Research and Development Institute (CMRDI),
   Department of Steel Technology and Department of Ceramic Materials)
   (from Jul. 2015 till Mar. 2017)

Job title : Electrical Technician

#### Field of experience:

- Power, circuits, machinery, electrical equipment control.
- Design and execution PLC programs.
- Maintenance of electrical equipment control circuits.
- Adjustment and control electronic operating circuits.
- Examination of electronic elements (transistor, thyristor, capacitor, etc.).
- Checking and maintenance of electronic boards.
- Operating of melting and heat treatments furnaces.
- Setting and operating alarms.
- Dealing with different electrical measuring devices.
- Connecting measuring meters (Voltage, Current, Power, Temperature, etc.).
- Connecting electrical sensors (convergence, heat, pressure, etc.).
- Evaluation of the requirements of control circuits in electrical equipment to work effectively and economically.
- Working according to quality and safety standards and requirements.