

Holds a B. Sc. in Special Chemistry and has over 2 years hands-on experience working as Utility Engineer / DCS Controller and QC Chemist.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 07/09/1992  
Gender : Male  
Marital Status : Single  
Residence : Cairo

## **EDUCATION**

: B. Sc. in Special Chemistry, Al-Azhar University, 2014

## **LANGUAGES**

Arabic : Native Language  
English : Very Good

## **COMPUTER SKILLS**

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

## **TRAINING COURSES AND CERTIFICATIONS**

- : Water treatment using RO Technology from Egyptian Syndicate of Scientific Professions with co-operation of Faculty of Science, Al-Azhar University (Mar. 2013).
- : CV - Interview - selling skills - HSE course at El- Nahda Training Center (Oct. 2012).

## **CHRONOLOGICAL EXPERIENCE RECORD**

**Dates** : From Jul. 2017 till now  
**Employer** : El-Nasr Company for Intermediate Chemicals in Utility Sector (Demineralized water station, Boiler's station, Cooling tower station and Waste water station)  
**Job title** : Utility Engineer & DCS Controller  
**Job Description** :

- Attended the insulating, commissioning and start-up works in the Utility Sector of the Phosphate and Compound Fertilizers Factory.
- During the Installation, the installation, monitoring and checking of the safety of the lines and equipment after installation were carried out.

- Report on the defects of the installation process and how to avoid them were provided in the utility sector for the demineralized water units, boilers, the cooling tower and the compressed air unit.
- During Starting up working as an Operating Engineer from DCS and Field for the deminealized Water Unit by using Ultra Filtration, Reverse Osmosis, Ion Exchange Mixed bed. Boilers Unit by using Fire Tube Boiler, Cooling Tower Unit by using One Cell Induced Cooling Tower and Compressed Air Unit by using Oil Injected Screw Air Compressor and Chiller and Dryer to produce Instrument Air.

**Dates** : From Jul. 2016 till Jun. 2017  
**Employer** : Egyptian Carbonate Company for mining  
**Job title** : Quality Control Chemist