

**106311-CHE-180-E-2008**  
**Power House Water Treatment Manager**

Holds a B. Sc. in Special Chemistry and has about 11 years hands-on experience working as Chemist.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 27/07/1985  
Gender : Male  
Marital Status : Married  
Residence : Sharkia

## EDUCATION

: B. Sc. in Special Chemistry, Zagazig University

## LANGUAGES

Arabic : Native Language  
English : Fluent  
French : Good

## COMPUTER SKILLS

: Windows, MS Office, Internet

## TRAINING COURSES AND CERTIFICATIONS

: Drilling operation.  
: Mud logger.  
: Mud engineering, Petrokass Petroleum Company (Apr. 2015).  
: Training in Fakous Hospital (Aug./Sep. 2006).  
: ICDL Certification 07077044.

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Nov. 2015 till Oct. 2018  
**Job title** : Power House Water Treatment Manager

**Dates** : From Apr. 2012 till Sep. 2015  
**Employer** : Scimitar Oil Services in Power House Company  
**Job title** : Manager of a desalination plant

**Dates** : From May 2009 till Apr. 2012  
**Employer** : Holding Company for water and wastewater (North and South Sinai)  
**Project** : R.O Desalination Plant in Taba  
**Job title** : Chemist

**Dates** : From Apr. 2008 till Aug. 2008  
**Employer** : Utopia Pharmacies  
**Job title** : Medical Rep.

**Field of experience** :

- All chemical process about Water Desalination by Reserve Osmosis and Distillation sea water and brackish water.
- Service site engineering for water flood injection and water disposal in South Dabaa Petroleum Company (DAPETCO).
- Start-up for RO station in Makadi Bay, Hurghada for City Water Company.
- Match the specifications of water produced in accordance with the health standards of the Ministry of Health.
- Supervision of the rates and types and specifications of chemicals crisis of the operation and maintenance.
- Describe and Follow up the mechanical and Electrical Maintenance.
- Dealing with the special problems of water pollution such as oil mixing with water, high turbidity water and other....
- All maintenance and installations for the station and chemical preparations.
- Project engineering for Grand Makadi desalination plant with a production capacity 1000 cubic meter per day.
- Work research in oil additive to increase the life time for oil which use in generators.
- Training in dehydration unit for Al-Amal gas compressor project.