

Holds B. Sc. in Chemistry, Master degree in Analytical Chemistry and PhD in Wastewater Treatment. Has about 23 years' experience working as Chemist in water treatment and waste treatment.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 15/01/1976
Gender : Male
Residence : Alexandria

EDUCATION

: B. Sc. in Chemistry, 1999
: Master degree in Analytical Chemistry, 2006
: PhD in Wastewater Treatment, 2014

LANGUAGES

Arabic : Native Language
English : Very Good
French : Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD
: Photoshop

TRAINING COURSES AND CERTIFICATIONS

: CONSULTANT DEGREE IN WASTE WASTER TREATMENT AND DESALINATION (Oct. 2019).
: CONSULTANT DEGREE IN WASTE WASTER TREATMENT (Aug. 2018).
: Desalinations course in COCA COLA International Company (Mar./Apr. 1998).
: Filtration course for water and waste water in COCA COLA International Company (Sep./Oct. 1998).
: Bottling technique course in COCA COLA International Company (May 1999).
: Machines operations like prix, Declan devices in COCA COLA International Company (Nov./Dec. 1999).
: Reverse osmosis technique and handling in COCA COLA International Company (Apr. 2000).

- : Safety courses in COCA COLA International Company as following: Feb. 1998, Feb. 1999, Feb. 2000, Feb. 2001, Feb. 2002, Feb. 2003, Feb. 2004, Feb. 2005, Feb. 2006 (each 1 week).
- : Management problems in COCA COLA International Co. (May/Jun. 2008).
- : Applications of pickling and passivation for stainless steel 304 in PSC Company by PWT Company in 2010.
- : Arrangement of sand filter and carbon filter in AQUA PUREWELL Company (May 2013).
- : MANAGEMENT HIGH LEVEL in Arabic Academy for transportation (Sep. 2013).
- : ICDL (International Computer Driving License) from American Academy sanctioned from UNISCO.
- : English courses of IBI.

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From 2022 till now
- Employer** : ALGHARABLY (GIECO)
- Projects** :
 - ONGOING AHMED SHAWKY WWTP
 - ONGOING SHARAWY WWTP
 - ONGOING KOM OMO WTP
 - ONGOING MOSTAFA ISMAEL WTP
 - 16 LIFT STATION
 - MANY PROJECTS COMING SOON
- Job title** : Water Projects Manager

- Dates** : From 2012 till 2022
- Employer** : AESR ALYOUSER FOR ENVIRONMENTAL SERVICE AND RECYCLING
- Projects** :
 - SOMA BAY SWRO UNIT & WASTE WATER TREATMENT UNIT
 - SAFAGA naval force SWRO in red sea naval base
 - SAGAG naval fleet SWRO & SEWAGE WATER TREATMENT
 - NAVAL DESTROYERS SHALATEEN SWRO UNIT
 - NAVAL DESTROYERS HALYB SWRO UNIT
 - SAGM ALEXANDRIA SWRO UNIT
 - SAGM SHABAB MISR SWRO UNIT
 - SAGM ELZAFER & DOMITTE SWRO
 - BERNIS NAVAL BASE SWRO & WASTE WATER TREATMENT
 - GARGOB NAVAL BASE SWRO & SEWAGE WATER TREATMENT
 - PIRELLI TIRES REEVALUTION WASTE WATER TREATMENT
 - ARAB ACADEMY FOR SCIENCE & TECHNOLOGY SWRO UNIT
 - REEVALUTION ABORAWASH WASTE WATER TREATMENT WITH CAPACITY TWO MILLION CUBIC METER PER DAY
 - PICKLING & PASSIVATION FOR STAINLESS STEEL DUPLEX AND 316 L IN L'OREAL FOR COSMATICS
 - PICKLING & PASSIVATION FOR STAINLESS STEEL DUPLEX AND 316 L IN PSC (PROJECT SERVICES COMPANY)
 - EASTERN PURIFICATION PLANT IN SMOUHA WITH DEGRAMONT (SUEZ) SEWAGE WATER TREATMENT unit
 - AMRYIA cement water well and filtration unit

Job title : • ALFOKA BAY SWRO unit
: Operations Manager

Dates : From 1999 till 2012

Employer : COCA-COLA (PWT)

Projects : • Waste water treatment unit with capacity 1400m³/day in Nubaria new city 9/1999
• SWRO with capacity 2000 m³/day Elzahraa village
• Soba 65000 m³waste stabilized pond in south Khartoum with 800 thousand cubic meter per day in reevaluation stage
• HIENKL SWRO unit 5000m³ & 3500 m³waste water treatment
• Heinz filtrations unit 8000 m³ & 5500 m³waste water treatment
• ABOZABAL filtrations unit 10000 m³ per day
• RAGAB farms ultrafiltration unit 11000m³ per day
• HILTON GRENN BLAZA sewage treatment plant 6500 m³ per day
• CEMIX ULTERFILTRATION UNIT & WASTE WATER TREATMENT

Job Description : • Last Job Title: Area District Manager.
• From May 2008 till Mar. 2010: SECTION DIRECTOR for sampling (end product, syrup and water).
• From Dec. 2004 till Apr. 2008: Supervisor for all sample intake from Middle East.
• From Jul. 2001 till Nov. 2004: Senior Lab Audit for sample, syrup and water intake from factory randomly compared with COCA COLA standard.
• From Dec. 1997 till Jun. 2001: Lab Chemist for audit sample.

Further experiences : LECTURER AT RESEARCH INSTITUTE