

Holds a B. Sc. in Civil Engineering and has over 11 years hands-on experience working in design field.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 18/07/1984  
Gender : Female  
Marital Status : Married

## EDUCATION

: B. Sc. in Civil Engineering, Ain Shams University, 2007

## LANGUAGES

Arabic : Native Language  
English : Good

## COMPUTER SKILLS

: Windows, MS Office (Word, Excel), Internet  
: AutoCAD 2D  
: Watercad  
: Sewercad  
: Elite  
: Pipe Flow

## TRAINING COURSES AND CERTIFICATIONS

- : SAP level 1 course in the Information System Department (Ministry of Defense) (Jul. 2006).
- : SAP level 2 course in the Information System Department (Ministry of Defense) (Jul./Aug. 2006).
- : Training course in the Engineers Association for plumbing works and swimming pools (Jun./Jul. 2008).
- : Training course in Engineers Association for automatic design systems of firefighting works (Oct./Nov. 2008).
- : Training in Arab Contractors Company for Construction (Aug. 2006).

# CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Feb. 2008 till now
- Employer** : Crown Home Consultants (Electromechanical Consultant)
- Projects** : • Design Infrastructure Works:
- Saudi Arabia Projects:
    - ❖ King Abdul Aziz University in Alkamel (2013):
      - Project Area around 6.2 million square meter.
      - Field of work: domestic water, sewage, storm water, firefighting, treated water, irrigation networks, water tank and irrigation tank.
    - ❖ Montazah albohayrat altaeef (2013):
      - Project Area around 2.2 million square meter.
      - Field of work: domestic water, sewage, storm water, firefighting, treated water, irrigation networks, water tank and irrigation tank.
    - ❖ King Abdul Aziz University in Alkhlas (2011):
      - Project Area around 6.0 million square meter.
      - Field of work: domestic water, sewage, storm water, firefighting, treated water, irrigation networks, water tank and irrigation tank.
    - ❖ King Abdul Aziz University in Rabigh (2010):
      - Project Area around 5.5 million square meter.
      - Field of work: domestic water, sewage, storm water, firefighting, treated water, irrigation networks, water tank and irrigation tank.
  - Dubai Projects:
    - ❖ BCCIS (Canadian) School (2015):
      - Project Area around 25,000 square meter.
      - Field of work: domestic water, sewage, storm water and firefighting, networks, water tank.
    - ❖ Ambassador School (2017):
      - Project Area around 18,000 square meter.
      - Field of work: domestic water, sewage, storm water and firefighting, networks, water tank.
    - ❖ Alswihan Camp (2014):
      - Project Area around 20,000 square meter.
      - Field of work: domestic water, sewage, storm water and firefighting, networks, water tank.
    - ❖ Abu Dhabi Police Academy (2014):
      - Project Area around 530,000 square meter.
      - Field of work: domestic water, sewage, storm water and firefighting networks, water tank.
    - ❖ Royal Estate Community (2014):
      - Project Area around 95,000 square meter.
      - Field of work: domestic water, sewage, storm water, firefighting, treated water, irrigation (primary and secondary) networks, water tank and irrigation tank.
    - ❖ Altaweela Camp (2013):
      - Project Area around 62,000 square meter.
      - Field of work: domestic water, sewage, storm water, firefighting networks, water tank.

- ❖ Eo-villa (2013):
  - Project Area around 26,000 square meter.
  - Field of work: domestic water, sewage, storm water, firefighting, irrigation (primary and secondary) networks, water tank, irrigation tank, boiler and hot water networks.
- ❖ Mohamed Ben Shikh Moubark (2013):
  - Project Area around 62,500 square meter.
  - Field of work: domestic water, vacuum, storm water, firefighting, irrigation (primary and secondary) networks, water tank and irrigation tank.
- ❖ Porto Dubai (2008):
  - Field of work: domestic water, sewage, storm water, firefighting, treated water, irrigation, gas networks, water tank and irrigation tank.
- ❖ Forbidden City (2008):
  - Field of work: domestic water, sewage, storm water, firefighting, treated water, irrigation networks, water tank and irrigation tank.
- ❖ Mudon Damascus (2008):
  - Field of work: domestic water, sewage, storm water, firefighting, treated water, irrigation networks, water tank and irrigation tank.
- Iraq Projects:
  - ❖ Alzawraa Park (2012):
    - Field of work: domestic water, sewage, storm water, firefighting, irrigation networks, water tank and irrigation tank.
- Egypt Projects:
  - ❖ Smash Tennis Academy Extension (2018):
    - Project Area around 48,000 square meter.
    - Field of work: domestic water, sewage, storm water, irrigation and firefighting, networks.
  - ❖ European University in Egypt (EUE) (2018):
    - Project Area around 135,000 square meter.
    - Field of work: domestic water, sewage, storm water, irrigation and firefighting, networks, water tank and irrigation tank.
  - ❖ Landmark Compound 41 Fdn (2019):
    - Project Area around 172,000 square meter.
    - Field of work: domestic water, sewage, storm water, irrigation and firefighting, networks .water tank and irrigation tank.
  - ❖ MORSHIDY - Degla Gardens 100 Fdn - Irrigation (2018):
    - Project Area around 420,000 square meter.
    - Field of work: irrigation network.
  - ❖ WADI DEGLA New Cairo Promenade (2016):
    - Project Area around 135,000 square meter.
    - Field of work: domestic water, sewage, storm water, irrigation and firefighting, networks, water tank and irrigation tank.
  - ❖ MORSHIDY - Degla Palms 350 Fdn (2016):
    - Project Area around 1,470,000 square meter.
    - Field of work: surface irrigation network.

- ❖ Egypt Japan University E-JUST (2015):
  - Project Area around 740,000 square meter.
  - Field of work: domestic water, sewage, storm water, firefighting, treated water, irrigation (primary and secondary) networks, water tank and irrigation tank.
- ❖ Cleopatra-Reflections Mall (2015):
  - Project Area around 130,000 square meter.
  - Field of work: irrigation (primary and secondary) networks and irrigation tank.
- ❖ Hacienda White (2014):
  - Project Area around 680,000 square meter.
  - Field of work: domestic water, sewage, storm water, firefighting, irrigation networks.
- ❖ Hacienda Bay (2014):
  - Project Area around 2.3 million square meter.
  - Field of work: domestic water, sewage, storm water, firefighting, irrigation networks, water tank and irrigation tank.
- ❖ Golf Porto Marina (2012):
  - Project Area around 418,000 square meter.
  - Field of work: domestic water, sewage, storm water, firefighting, irrigation networks, water tank and irrigation tank.
- ❖ Diamond Plaza (2012):
  - Project Area around 511,000 square meter.
  - Field of work: domestic water, sewage, storm water, firefighting, irrigation networks, water tank and irrigation tank.
- ❖ Savanna Sharm El-Sheikh (2012):
  - Project Area around 37,000 square meter.
  - Field of work: domestic water, sewage, storm water, firefighting, irrigation networks, water tank and irrigation tank.
- ❖ Cost De Samla (2011):
  - Project Area around 22,800 square meter.
  - Field of work: domestic water, sewage, storm water, firefighting, treated water, irrigation networks, water tank, irrigation tank, boiler and hot water networks.
- ❖ IC Group plot 65 B New Cairo (2011):
  - Project Area around 71,000 square meter.
  - Field of work: domestic water, sewage, storm water, firefighting, irrigation networks, water tank and irrigation tank.
- ❖ Village Garden Kattamia (2011):
  - Project Area around 285,000 square meter.
  - Field of work: domestic water, sewage, storm water, firefighting, irrigation networks, water tank and irrigation tank.
- ❖ Marina Valley (2011):
  - Project Area around 107,000 square meter.
  - Field of work: domestic water, sewage, storm water, firefighting, irrigation networks, water tank and irrigation tank.

- ❖ Jeera and Jewar (2011):
  - Project Area around 287,000 square meter.
  - Field of work: domestic water, sewage, storm water, firefighting, irrigation networks, water tank and irrigation tank.
- ❖ Porto Matrouh (2010):
  - Project Area around 338,000 square meter.
  - Field of work: domestic water, sewage, firefighting, irrigation networks, water tank and irrigation tank.
- ❖ Elkhamayel City 170 fedan (2009):
  - Project Area around 764,000 square meter.
  - Field of work: domestic water, sewage, storm water, firefighting and irrigation networks.
- Value Engineering Works:
  - Saudi Arabia Projects:
    - ❖ Prince Sultan (2014):
      - Project Area around 2.4 million square meter.
      - Field of work: domestic water, sewage, firefighting, treated water, irrigation networks, water tank and irrigation tank.
    - ❖ King Abdul Aziz Road Development (2013):
      - Project Area around 1.2 million square meter.
      - Field of work: domestic water, sewage, storm water, firefighting, treated water, irrigation networks, water tank and irrigation tank.
  - Egypt Projects:
    - ❖ Sodic westown (2013):
      - Project Area around 1.3 million square meter.
      - Field of work: domestic water, firefighting, treated water, irrigation networks, water tank and irrigation tank.
    - ❖ Golf View (2013):
      - Project Area around 2.1 million square meter.
      - Field of work: domestic water, firefighting, irrigation networks, water tank and irrigation tank.
    - ❖ Golf Extension (2013):
      - Project Area around 1.2 million square meter.
      - Field of work: domestic water, firefighting, irrigation networks, water tank and irrigation tank.
    - ❖ Hacienda Bay (2012):
      - Project Area around 2.3 million square meter.
      - Field of work: domestic water, firefighting, irrigation networks, water tank and irrigation tank.
    - ❖ New Giza (2010):
      - Project Area around 6.4 million square meter.
      - Field of work: domestic water, firefighting, irrigation networks, water tank and irrigation tank.
- Design MEP works:
  - Saudi Arabia Projects:
    - ❖ King Abdul-Aziz International Airport Terminal (2015):
      - Field of work: domestic water and treated water calculation.
    - ❖ Security Training (2009):
      - Field of work: domestic water, sewage, storm water, gas and treated water calculation.

- ❖ Porto Dubai (2008):
  - Field of work: domestic water, sewage, storm water, gas and treated water calculation.
- ❖ Forbidden City (2008):
  - Field of work: domestic water, sewage, storm water, gas and treated water calculation.
- ❖ Qurashi Faisal, Dubai Dome, Al Furjan, Palm Deira (2008):
  - Field of work: domestic water, sewage, storm water, gas and treated water calculation.
- ❖ Lake Side City (2008):
  - Field of work: domestic water, sewage, storm water, gas and treated water calculation.

**Job title** : Senior Infrastructure Engineer

**Job Description** :
 

- Domestic water, sewage, storm water, firefighting, gas, treated water, irrigation (primary and secondary networks).
- Design works: Implementing design, calculate, and preparing design reports, bill of quantities, specifications, swimming pools, lakes and water features.
- Value engineering works: study designed projects to raise down the project implemented cost without changing the design criteria.
- Team Leader: manage infrastructure design works between design team.
- Supporting MEP team in Plumbing and Firefighting works design and calculation, bill of quantities and specifications.

**Dates** : From Sep. 2007 till Jan. 2008

**Employer** : Arab Office Consultants (Electromechanical Consultant)

**Job title** : Plumbing and Firefighting Engineer

**Job Description** : Design works: Plumbing and Firefighting works design and calculation, bill of quantities and specifications.