

Holds a Technical Diploma and has over 22 years of practical experience in CAD applications and Structural engineering of Oil and Gas, industrial and residential projects. Familiar with professional drawing production, modelling techniques and interdisciplinary interfacing.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 10/10/1969  
Gender : Male

## EDUCATION

: Technical Industrial Institute in Al-Mataria, 1992  
: The Height Institute for Agriculture, 1998

## LANGUAGES

Arabic : Native Language  
English : Good

## COMPUTER SKILLS

: Windows, MS Office, Internet  
: Tekla structure 16  
: PDMS  
: AUTOCAD 2008  
: STRUCAD 11  
: Xsteel 16  
: Frame works

## TRAINING COURSES AND CERTIFICATIONS

: Frame works training course.

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Oct. 2016 till now  
**Employer** : ENPPI (Engineering for the Petroleum and Process Industries)  
**Project** : Onshore platform ZOHAR Project  
**Job title** : Senior Structural Designer  
**Job Description** : Using AutoCAD program for working drawings.

- Dates** : From Dec. 2014 till 2016 (part time)  
**Employer** : Worley Parsons Egypt  
**Project** : Offshore platform MOZHEL Project  
**Job title** : Senior Structural Designer  
**Job Description** : Using TEKLA & AutoCAD programs for working drawings.
- Dates** : From Jan. 2013 till Dec. 2014  
**Employer** : Worley Parsons Qatar  
**Project** : MARESK OIL Project (Offshore)  
**Job title** : Senior Structural Designer  
**Job Description** : Using AUTOCAD 2010 program drafting for various steel structures.
- Dates** : From Mar. 2012 till Oct. 2012  
**Employer** : CB&I PEC – Cairo  
**Job title** : Civil Structural Designer II  
**Job Description** : SHAYBAH Project: Using TEKLA program for shop drawing.
- Dates** : From Jul. 2011 till Feb. 2012  
**Employer** : CB&I PEC - Houston, Texas, USA  
**Project** : Reficar Refinery Project  
**Job title** : Civil Structural Designer II  
**Job Description** :
  - Checking shop drawing for various steel structures.
  - 3-D Modelling and 2-D design drawings using Tekla Structure program for project pipe racks, platforms, miscellaneous & foundations.
- Dates** : From Jul. 2010 till Jul. 2011  
**Employer** : CB&I PEC - Cairo  
**Job title** : Civil Structural Designer II  
**Job Description** : Participating in the following projects:
  - Nagrajuna Worth Refinery Project:
    - AutoCAD drafting for various steel structures.
  - CABINDA GULF OIL COMPANY LTD:
    - AutoCAD drafting for various steel structures (offshore).
- Dates** : From Nov. 2008 till Jul. 2010  
**Employer** : AIC-EGYPT (ARABIAN INTERNATIONAL COMPANY), Cairo  
**Job title** : Draftsman  
**Job Description** :
  - Working as Draftsman in the technical office in the following fields:
    - Preparation the approval, fabrication and erection marking drawings for different type of steel structures such as structures with pitched roofs, structure with mezzanine floor, platforms for industrial building, etc.
    - Preparation the material take-off for different types of steel structure.
  - Participating in the following projects:
    - King Abdullah University of Science & Technology.

- Qatar Fertilizer Company.
- Saudi Arabian Oil Company.
- A Subsidiary of Kuwait Petroleum Corporation.

**Dates** : From Aug. 2008 till Oct. 2009  
**Employer** : ASEC-ARESCO-EGYPT, Cairo  
**Job title** : Draftsman  
**Job Description** :

- Working as Draftsman in the technical office in the following fields:
  - Preparation the approval, fabrication and erection marking drawings for different type of steel structures such as structures with pitched roofs, structure with mezzanine floor, platforms for industrial building, etc.
  - Preparation the material take-off for different types of steel structure.
- Participating in the following projects:
  - SINAI CEMENT GREY LINE 2 (EGYPT):
    - Work shop.
    - Limestone Storage.
    - Conveyer (200 M) with platform.
  - ATBRA CEMENT PLANT (SUDAN):
    - Mechanical-Electrical Workshop.
    - Storage and Warehouse.

**Dates** : From Dec. 2004 till Jul. 2006  
**Employer** : WILLIAM HARE U.A.E L.L.C. (United Arab Emirates - Abu Dhabi)  
**Job title** : Draftsman  
**Job Description** :

- Working as Draftsman in the technical office in the following fields:
  - Preparation the approval, fabrication and erection marking drawings for different type of steel structures such as structures with pitched roofs, structure with mezzanine floor, platforms for industrial building, etc.
  - Preparation the material take-off for different types of steel structure.
- Participating in the following projects:
  - Sohar Refinery Company L.L.C.
  - The Bahrain Petroleum Co.
  - Abu Dhabi Company for on-shore oil operations.
  - Qatar Gas II development project (11000 tons).

**Dates** : From Nov. 2001 till Nov. 2004  
**Employer** : BILAD OMAN L.L.C. (Oman Sultany, Muscat)  
**Job title** : Draftsman  
**Job Description** :

- Working as Draftsman in the technical office in the following fields:
  - Preparation the approval, fabrication and erection marking drawings for different type of steel structures such as structures with pitched roofs, structure with mezzanine floor, platforms for industrial building, etc.
  - Preparation the material take-off for different types of steel structure.
- Participating in the following projects:

- Warehouse at Sohar.
- Switchyard steel structures for 132KV OHL, Ibri – Dank.
- Salalah footbridge at Al-Balied Park. Bridge has arched shape and horizontal floor. Bearings type 2-hinged bearing.
- Crane runway beams inside RC building.
- College of Education at Sur.
- Car Park for MODES at headquarters building.
- Compressor Shelter building, Oman Refinery Company at Sohar.

**Dates** : From Oct. 2000 till Oct. 2001  
**Employer** : EL-BABTEAN INDUSTRIAL COMPANY (Egypt – 6 October City)  
**Job Description** : Preparation the fabrication drawings for High Voltage Transmission Tower Lines (Morocco).

**Dates** : From Oct. 1995 till Oct. 2000  
**Employer** : STELCO, Egypt – Cairo  
**Job title** : Draftsman  
**Job Description** :

- Working as Draftsman in the technical office in the following fields:
  - Preparation the material cutting sheets for either built-up sections or hot rolled members.
  - Preparation cutting sheet for different structure has surface of revolving.
- Participating in the following projects:
  - Al-Aamria Cement Factory.
  - Phosphate Abo-Tartour Project (Qena).
  - Al-Suez Cement Factory.
  - Private Steel Company (Aswan).
  - Paper Factory (Qena).
  - Extension to Aluminum Factory (Naga Hammadi).
  - Steel Industrial Complex (Al-Sadat City).