

Holds a B. Sc. in Civil Engineering and has about 9 years hands-on experience working in design field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 21/01/1989
Gender : Male
Marital Status : Married
Residence : Cairo

EDUCATION

: B. Sc. in Civil Engineering, Helwan University, 2013

LANGUAGES

Arabic : Native Language
English : Very Good
Dutch : Basics

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD
: SAP 2000
: Staad
: RAM Connection
: Idea Statica

TRAINING COURSES AND CERTIFICATIONS

: AutoCAD (2010) 2D
: SAP 2000 v10
: Microsoft office tools (Excel)
: ETABS, SAFE, Robot, Revit (Autodesk Authorized) (self study).
: Staad (self study).
: Summer trainings at:

- Orascom Construction Industries, Electricity Power Station in Helwan (from Jun. till Sep. 2009).
- Orascom Construction Industries, Uptown Cairo (from Jun. till Sep. 2010).

- Orascom Construction Industries, Mivida Villas Project (from Jun. till Sep. 2011).
- Orascom Construction Industries, Mivida Villas Project (from Jun. till Sep. 2012).
- : Behavioral approach in pathways course, Helwan University.
- : Diploma in NLP.
- : Self-study in human development.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Aug. 2019 till now
Employer : Zamil Steel Company (GETS)
Projects :

- Ministry of Defense Saudi Royal Air Force
- Al Yamamah Wind Tower Plant
- Occ Weavers
- Teejan Contracting
- Sahara Engineering

Job title : Senior Designer & Estimator for steel structure & PEB

Dates : From Jun. 2018 till Aug. 2019
Employer : Arabian International Company (AIC)
Projects : Almarai Project, some other units
Job titles :

- Senior Designer for steel structure & PEB
- Senior Designer for Connections

Dates : From Jan. 2014 till Jun. 2018
Employer : Zamil Steel Egypt
Job title : PEB Estimator & Designer
Job Description :

- Worked in a lot of huge local and export projects (Uniliver, Schlumberger, Fresh, Chipsy, City Center Almaza,etc.).
- Design using different codes and the ability to use any new code.
- The ability to choose the best structural system for design and the most Economic system.
- The ability to use any new systems or programs.

Dates : From Jun. 2013 till Jan. 2014
Employer : Orascom Construction Industries
Project : 6 October Power Station (phase II)
Job title : Site Engineer

Field of experience :

- Ability to use ECP 2012, ASCE07, ASCE 10 & EURO Loads Codes.
- Ability to use ECP, AISC Design Codes.
- Ability to create estimate sheets and approval drawings.
- Ability to choose the best structural system for design and most economic system.
- Ability to use any new system or programs.
- Ability to develop excel sheets.