

Holds a B. Sc. in Civil Engineering and has more than 2 years hands-on experience working as Structural Engineer.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 01/12/1992
Gender : Male
Residence : Heliopolis, Cairo

EDUCATION

: B. Sc. in Civil Engineering, Ain Shams University, 2016

LANGUAGES

Arabic : Native Language
English : Fluent
French : Good
German : Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD
: SAP 2000
: Staad Pro
: Etabs
: Ram connection & element
: Idea statica
: Tekla
: Robot

TRAINING COURSES AND CERTIFICATIONS

: HR (Human Resources) and CRM 2014 (Customer Relationship Management), Aces Student Activity (summer 2013).
: Design connections and member course by AIC Company.
: ICEE course (Inspire, control, effect and enjoy workshop) by ACES.
: Trainings at:
• GASCO (Jul. 2013).

- Petrojet (Aug. 2014).
- Dr. AHMED KAMAL Engineering Office (Jul. 2015).

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Mar. 2017 till now
- Employer** : AIC (steel designer)
- Projects** :
- Riyadh Metro in Saudi Arabia
 - Oman Mall (Maged el fatem) in Oman (AECOM)
 - Pipe rack in Saudi Arabia
 - Bridges of bus station in Saudi Arabia (dar el handasah)
 - Elmarey factory in Saudi Arabia
 - Kuwait Airport
- Job title** : Structural Engineer
- Job Description** : Designer for steel constructions connections beam to beam, beam to column, moment, vertical and horizontal brace, expansion joints, splices, posts using excel sheets and Ram connections, modeling of steel structures using Sap2000 and Staad, check on pre-designed structures and stages of constructions, creating design drawings using AutoCAD, applying these connections to key plan for detailing and prepare job packages for clients.
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- Dates** : From Aug. 2016 till Feb. 2017
- Employer** : Horizon for engineering solution (steel designer)
- Projects** :
- 60 MT platform for (saipem 10k) Rig
 - Jib crane for maersk Rig (Discoverer)
 - Sliding gate for industrial factory
 - Foldable columns for lmrp in saipem Rig (10000)
 - Foldable platform for maersk Rig (Discoverer)
 - Ram storage & walkway supporting Rack for maersk (Discoverer)
 - Removable (wireline & capstan units) Platform for maersk Rig (Discoverer)
- Job title** : Structural Engineer
- Job Description** : Designer for offshore steel constructions using Sap2000 and Solid Works, creating design drawings using AutoCAD, bill of material and design connections.