

Holds a B. Sc. in Civil Engineering and has over 2 years hands-on experience working in design and construction.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 16/12/1993
Gender : Male
Marital Status : Single
Residence : El Manial, Cairo

EDUCATION

: B. Sc. in Civil Engineering, Cairo University, 2016
: Pre-Master in Civil Engineering

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: AutoCAD
: Revit Structure
: ASD (AutoCAD Structural Detailing)
: CSI Programs (Sap - Etabs - Safe - Csi Column)

TRAINING COURSES AND CERTIFICATIONS

: ECG (UTW Program) (summer 2015).
: Summer trainings at:

- DAR AL-HANDSA: Structural Engineer Trainee (2015).
- EHAF (Structural Engineer & site training) (2014).
- Orascom & Besix (site training) (2013).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Mar. 2017 till now
Employer : CDEC

Job title : Structural Engineer

Dates : From Sep. 2016 till Mar. 2017

Employer : Giza National Construction

Job title : Structural Engineer

Job Description : Instructor of Civil Engineer Diploma at Faculty of Engineering - Cairo University labs, Courses: SAP - ETABS - SAFE - CSI Column.

Projects:

- New Giza: each villa is different type to satisfy client need.
- AEON TOWER (marakez): the first tower in 6th of October next Mall of Arabia.
- Bloomfield (tatweer misr): different types of residential buildings in Future City.
- El Galala University in El Ein El Sokhna:
 - Faculty of Engineering.
 - Faculty of Arts.
 - Faculty of Science.
 - Faculty of Oral and Dental.
- Administrative Capital of Egypt (design & shop drawing & site).
- Club 60 of Armed Forces: Squash building - Covered hall - Administration building - Social building.
- King Salman University in Sharm El-Sheikh, Ras Sudr and El Tor (design):
 - Faculty of Tourism.
 - Faculty of Language and Translation (Alsun).
 - Faculty of Agriculture.
 - Faculty of Engineering.
 - Faculty of Technology.
 - Faculty of Science.
 - Faculty of marine science.
 - Accommodation building for students.
 - The Administration building.
 - Accommodation building for teaching staff.
 - Accommodation building for students.
- Al Mania Hospital (design - shop drawing): The main building – clinics building – doctor’s accommodation building.
- Al Noras Village in North Coast (shop drawings - site construction): Construction two types of chalets.
- Stone Residence Compound in Fifth Settlement (site construction): Construction different types of residential buildings (multi-stories) with Finishing.

Skills:

- Design of reinforced concrete structure: Residential building/towers - administrative buildings - educational university buildings - hospitals - malls - villas - tanks.

- Modeling of reinforced structure using: Revit to export conc Dim and coordination, and Etabs, SAP, SAFE in analysis, AutoCAD in drafting.
- Prepare Shop drawings and BOQ of conc volume and steel RFT quantity: Shop drawings using AutoCAD structure detailing and Auto rebar.
- Construction contractor as Site Engineer.