

Holds a B. Sc. in Civil Engineering and has about 2 years hands-on experience working in construction, design and QA/QC.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 08/08/1994
Gender : Male
Marital Status : Single
Residence : Sharkia

EDUCATION

: B. Sc. in Civil Engineering, El-Obour High Institute for Engineering and Technology, 2017

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet

TRAINING COURSES AND CERTIFICATIONS

: Tekla structures (Work shop drawing and Quantity estimating for steel structures) (Self Study).
: Microsoft Project (Self Study).
: Primavera P6 (Planning and Scheduling for construction projects) (Self Study).
: Etabs and Safe (Design for all elements structure) (Self Study).
: Revit (Background and some fundamentals), Draw a small unit.
: Sap2000 course at El Elzohairy Academy.
: AutoCAD course at El Obour High Institute.
: Training in AGIBA Petroleum Company.
: Training in General Nile Company for Roads and Bridges: Construction Engineer at subcontractor Egyptian Contracting Company (3 months).
: Training in private engineering offices (Summer Training).
: Training in the Energya Steel Fabrication Company (Summer Training) (ELSEWEDY HELAL).

- : Al Mokawloon Al Arab (Summer Training): Office building.
- : Training in the Societe Egyptienne D'Entreprises (MOUKHTAR IBRAHIM) (summer training): subcontractor of National Authority for drinking water and sanitation.
- : ICDL

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Apr. 2018 till Jan. 2019
- Employer** : Al Tawi Building & Construction Company - Riyadh, KSA
- Job title** : Civil Engineer / QA/QC Engineer & Civil Works Inspector
- Job Description** :
- Quality assurance and control of raw materials, process, green and hardened concrete, mineral admixtures and chemical admixtures. of all aspects of concrete production and delivery.
 - Identification of causes of quality failures and implementing remedial action.
 - Prepare Concrete Mix Designs of different grades up to 70 mpa with different mineral (GGBFS, Fly Ash, Micro Silica) and chemical admixtures, conducting plant and lab Trial Mixes.
 - Ensure that the batching plants, ice plants and vehicles are maintained and that a proactive preventative planned maintenance program is adopted with the aim of optimizing plant and equipment availability.

- Dates** : From 2017 till now
- Job title** : Structural Engineer (private work)
- Job Description** :
- Architectural Design.
 - Structural Design.
 - Preparing Shop Drawings.
 - Supervision of all construction activities as per drawing and specifications.
 - Estimation of quantities and make the Statements.