

Holds a B. Sc. in Civil Engineering and has about 4 years experience in the structure design field of the reinforced concrete structure with the ability to work with different codes including Egyptian code (ECP), Euro code, British standard code (BS) and American concrete institute code (ACI), beside an experience in preparing BOQ and quantity survey for concrete structure and site supervision.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 16/03/1992
Gender : Male
Residence : Cairo

EDUCATION

: B. Sc. in Civil Engineering, Helwan University, 2014
: Perform Preliminary Master at Construction Department
: Secondary Education: St. Fatima Language School, 2009

LANGUAGES

Arabic : Native Language
English : Fluent
French : Basics

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD - SAP2000 - Revit structure - Staadpro - Etabs - Safe - CSI
Column - Prokon
: Primavera

TRAINING COURSES AND CERTIFICATIONS

: Toefl certificate.
: ICDL certificate.
: PMP preparation course.
: CMPC certificate.
: Summer trainings at:

- Emaar Construction Company (2013).
- Orascom Construction Company (2012).
- Orascom Construction Company (2011).
- National Authority for Tunnels (2011).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Mar. 2017 till now
Employer : BCG Consultant Group, Cairo
Job title : Structure Design Engineer
Job Description :

- Design industrial buildings and electrical substations including underground tanks and concrete buildings.
- Having ability to coordinate with different department.
- Complete design drawings and Quantity surveying for concrete buildings using Revit Structure.
- Preparing B.O.Q for some concrete building.

Dates : From Aug. 2015 till Mar. 2017
Employer : SAG Consultant Office, Cairo
Projects : Designed:

- Boulevard Mall (Prestressed)
- Rehana Avenue Project
- Capital East Project
- Elmadina Hotel (at Saudi Arabia)
- Mogamaa El Nyabat Project
- Sama Mall

Job title : Structure Design Engineer
Job Description :

- Responsible for producing a valid, safe and economical design (residential building, High-rise building schools, hospital, tanks, some hydraulic building, repair for some concrete building).
- Quantity surveying for different items using Revit structure (Elmadina Hotel Project & King Soliman Hotel Project at Saudi Arabia).
- Preparing bar bending schedule and shop drawing.
- Some repair works for (Villa El-Obour - Lessan Hotel).
- Preparing B.O.Q for some concrete building.

Dates : From Nov. 2014 till Aug. 2015
Employer : RTC Consultant Office, Cairo
Job title : Site Engineer
Job Description : Construction supervision at Al-Asmarat Project.