

Holds a B. Sc. in Civil Engineering and has over 5 years experience working in construction, design and technical office.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 04/06/1994  
Gender : Male  
Marital Status : Single  
Residence : Mokattam, Cairo

## **EDUCATION**

: B. Sc. in Civil Engineering, Modern University for Technology and Information (MTI), Cairo, 2017  
: Secondary Education: El-Mokattam Experimental Language School, 2012

## **LANGUAGES**

Arabic : Native Language  
English : Very Good

## **COMPUTER SKILLS**

: Windows, MS Office (Word, Excel), Internet  
: AutoCAD 2016 & ASD

## **TRAINING COURSES AND CERTIFICATIONS**

: CSI Diploma (SAP 2000 - Etabs - CSI Column - Safe).  
: Revit Structure 2016 course.  
: Orascom Construction Company, Cairo (Aug./Sep. 2014): trained at Golden Domes Hotel and Golden Mall.  
: Arab Contractors Company "El Mokawlon El Arab", Cairo (Aug./Sep. 2016): trained at the new administrative capital city.

## **CHRONOLOGICAL EXPERIENCE RECORD**

**Dates** : From Jan. 2023 till now  
**Employer** : Cairo Governor  
**Job title** : Civil Engineer  
**Job Description** : Organize the document of the buildings in the district.

**Dates** : From Mar. 2020 till Jan. 2023

**Employer** : Hinalco Engineering Construction

**Project** : Sanitation line in El Ashraf Street (open cut and pipe jacking)

**Job Description** :

- Structure Designer:
  - Designed 2 sanitary lifting stations (arch. & struc.).
  - Structural design and Structural drawings by using computer-aided design software.
  - Coordination with other disciplines.
  - Prepare structure analysis model and calculation sheets according to loads and stresses caused by environmental or human influence.
  - Providing technical support on any technical issues as they arise including construction supervision back-up.
  - Review and extracts engineering information from CAD Drawings & Revit.
  - Plan and integrate engineering elements into unified design for client review and approval.
- Technical Office Engineer:  
Experience in the technical office work as I can prepare:
  - As-built drawings.
  - Structure Shop drawing (ASD).
  - Electro-Mechanical Shop drawing.
  - Quantities surveying QS and Items breakdown.
  - Project documents and bills.
  - Coordinate between MEP & structure plans.
  - Monthly reports.
- Site works – 2 years’ experience in:
  - Executing and ensuring the proper installation of the superstructures and infrastructures.
  - Follow up the subcontractors, crafts people and workers performance.
  - Ensuring that all materials used and work performed are as per specifications.
  - Day-to-day management of the site, including supervising and monitoring the site labor force and the work of any subcontractors.
  - Supervise Sewage & Infrastructure Networks Fire Fighting, Potable Water and Irrigation.

**Dates** : From Oct. 2017 till Jul. 2019

**Employer** : AGBAN for building and construction, Cairo

**Projects** :

- Church of the Virgin and Saint Abanoub in Mansheyat Nasser
- Fifth Square Compound - Al Marasem, New Cairo
- Finished beautification saloon

**Job title** : Structure Designer & Site Engineer

**Job Description** :

- Structure Designer: designed several concrete residential buildings.
- Site Engineer:
  - Supervising the implementation of three villas and concrete structures.
  - Monitor progress and ensure design specifications as well as safety standards are being met.
  - Oversee all construction operations activities on project sites.
  - Experience in the finishing works as I have finished beautification

saloon and Church of the Virgin and Saint Abanoub in Manshiet Nasser.

- 1 year experience in:
  - ❖ Supervising the finishing activities progress such as: Brick buildings - Plastering - Marble - Gypsum board - GRC - Isolation - Carpentry work - tiling & Ceramic works - Paints - glass - plumbing - lighting - flooring and landscaping.
  - ❖ Preparing weekly and daily target schedules for all type of activities.
  - ❖ To check the quality of all the materials received on site and prepare quality reports, defects, if any.
  - ❖ Ensure that the work is executed according to the technical specifications.