

Holds a B. Sc. in Structural Engineering and has over 7 years of demonstrated experience & knowledge in different aspects that extend to cover Supervision on implementation of residential, industrial, infrastructure, high luxury finishing & steel structures buildings.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 08/07/1991  
Gender : Male  
Marital Status : Married  
Residence : Giza, Cairo

## **EDUCATION**

: B. Sc. in Structural Engineering, Integrated Thebes Academy, 2015

## **LANGUAGES**

Arabic : Native Language  
English : Very Good

## **COMPUTER SKILLS**

: Windows, MS Office, Internet  
: AutoCAD  
: SAP 2000

## **TRAINING COURSES AND CERTIFICATIONS**

- : Technical Office course:
  - Making all technical office operations (Shop drawings, detailing, quantity surveying, invoices, daily, weekly & monthly reports.....).
  - Evaluation of prices & making contracts with contractors.
- : OSHA / general & construction (self studying).
- : Summer trainings 2012 (3 months) as Civil Engineer:
  - Dr. Hosny Abd El-Fatah Engineering Office.
  - Eammar Engineering Office.
- : Summer training 2011 (2 months) as Assistant Site Engineer at Talaat Moustafa Group Holding Company (Sites: Madinty – Southern Zone).
- : Summer training 2010 (1 month) at Arab Contractors Company (Sites: Workshops – Menoufia Governorate).

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Jan. 2019 till now  
**Employer** : TABARAK ENGINEERING & CONSTRUCTION COMPANY  
**Project** : Sewage Project (El-Sharqia Governorate)  
**Job title** : QC Civil Engineer  
**Job Description** :

- Create and review quality plan for the project (P.Q.P), get approval on it of consulting office.
- Follow up QC procedures implementation (NCR, checklist, daily QC inspection report, etc.).
- Conduct onsite inspection and check all necessary activities for conformance with drawings as per project specifications.
- Issue non-conformance reports for defected products or workmanship, and follow the required corrective and preventive actions.
- Carry out materials inspections when delivered to ensure they comply with the various specifications.
- Supervising and monitoring on sewage lifting station (“strip, combined & isolated footing”, beams, civil works, “wet, thermal & epoxy insulation”, grouting, slab on grade, fences, masonry, plastering, metal works, flow meter room, main valve room, erection of cast iron pipes), force main with (14) underground valve rooms.
- Supervising and monitoring on erection the mechanical fittings & adjusting it to catalogues.
- Supervising on concrete tests and inspection (temperature, slump, cylinder, admixtures, mixture concrete & pre-pouring), UPVC Pipe hydraulic pressure test, compaction test, soil test, GRP cover test.

**Dates** : From Apr. 2018 till Dec. 2018  
**Employer** : TABARAK ENGINEERING & CONSTRUCTION COMPANY  
**Project** : Robbiki Leather City phase one expansion (fast track)  
**Job title** : Senior Site Engineer  
**Job Description** :

- Responsible for implementation and monitoring (15) factory activities all under my complete responsibility from total 38 factory.
- Each Factory consists of “steel structure frame, basement, slab on grade, underground septic tanks, water network, ramp, machine footing and inner drainage using HDPE pipes”.
- Managing large concrete pouring with 4 ready mix stations and coordinate with laboratory technician to ensure concrete quality.
- Making sure that the building specifications are met to ensure the best results for the Client.

**Dates** : From Apr. 2017 till Mar. 2018  
**Employer** : SIGMA TRADING & CONTRACTING COMPANY  
**Projects** : Nestlé Egypt Factory, MULTI-APEX Pharma & RAMEDA pharmaceutical factory  
**Job title** : Civil Site & Technical Office Engineer  
**Job Description** :

- Responsible for site activities “excavation, foundation, micro piles, insulation, leveling, backfilling, slab on grade, metal works & installation, flooring epoxy, HSE procedures”.

- Monitoring progress of the project & oversee the running operations of the construction project & make sure that it will meet the deadlines.
- Day-to-day management of the site, including supervising and monitoring the site labor Force and the work of any subcontractors.

**Dates** : From Feb. 2016 till Feb. 2017  
**Employer** : Egyptian Air Forces  
**Project** : Ismailia  
**Job title** : Site Engineer  
**Job Description** :
 

- Acting as the main technical adviser on a construction site for subcontractors.
- Setting out, leveling and surveying the site.
- Checking plans, drawings and quantities for accuracy of calculation.
- Ensuring that all materials used and work performed are as per specifications.
- Resolving any unexpected technical difficulties and other problems that may arise.
- Planning the work and efficiently organizing the plant and site facilities in order to meet agreed deadlines.

**Dates** : From Aug. 2014 till Jan. 2016  
**Employer** : Zamil Steel Holding Company  
**Projects** : Mars Egypt - 6 October, Zamil Steel Building Factory - El-Sadat City  
**Job title** : Erection Site Engineer  
**Job Description** :
 

- Responsible for the implementation, Erection of Steel Buildings & storage with safety standards at the project site.
- Preparation of monthly erection plan including “crane schedule for proper utilization of equipment, man left”.
- Manpower handling and stage inspection of structures at site.