## 106556-CVL-CDE-E-2016

# Consultant Structural Site Engineer

Holds a B. Sc. in Civil Engineering and has about 2 years hands-on experience working as Consultant Structural Site Engineer.

#### PERSONAL DATA

Nationality : Egyptian Birth Date : 08/03/1992

Gender : Male
Marital Status : Single
Residence : Cairo

### **EDUCATION**

B. Sc. in Civil Engineering, Cairo University, 2016

#### LANGUAGES

Arabic : Native Language

English : Excellent

#### **COMPUTER SKILLS**

: Windows, MS Office, Internet

: REVIT - AUTOCAD - AUTOCAD Civil 3D - SAP - ETAB S - SAFE -

CSI COLUMN - SP COLUMN

## TRAINING COURSES AND CERTIFICATIONS

: Training at Arab Contractors in Cairo (Jul./Aug. 2013).

: Training at Orascom in Al-Moshier Bridge (5th Settlement, Cairo (Jul./Aug.

2014).

: Training at Orascom in West Cairo Airport (48 KM Cairo Alex. Desert Road

(Jul./Aug. 2015).

: ICDL

# CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Oct. 2017 till now Employer : NILE CONSULT OFFICE

Project: GIZA PALACE HOTEL (composed of fourteen buildings and two water

tanks), El-Sheikh Zayed – 6th October City – Cairo

Job title : Consultant Structural Site Engineer

**Job Description** 

- Inspect project site and evaluate contractor work to detect design malfunctions and ensure Conformance to design specifications and applicable codes.
- Proceeding and supervising distractive tests (Core Tests) and none distractive tests (Schmidt Hammer – Ultrasonic Tests) on Executed Structures to ensure the specifications of concrete works.
- Supervising and inspecting of Steel Bending, Carpentry & Concrete Pouring works.
- Prepare reports and document project activities and data.

Dates : From Sep. 2016 till Oct. 2017
Employer : NILE CONSULT OFFICE

Project: HOSS HOSPITAL (an orthopedics surgeries Hospital built on area of 5000

m2), First Height Compound – 6th October City – Cairo

Job title : Consultant Structural Site Engineer

Job Description : • Supervising and inspecting of Steel Bending, Carpentry & Concrete

Pouring works.

• Proceeding all concrete works with QC contractor's Engineer.

Revising Shop Drawings and Quantities Surveying data.

Reply on Inspection requests and Approval proposals.

Prepare reports and document project activities and data.

Dates : From Apr. 2017 till Jun. 2017 Employer : NILE CONSULT OFFICE

Project: ALMAZA BEACH VILLAS (composed of beach villas and chalets on shore

under construction built on different graded levels to have sea view supported by Reinforced soil), Almaza Bay Beach Resort – Marsa Matrouh

Job title : Consultant Structural Site Engineer

Job Description : • Design the concrete buildings according to the architect design using CSI programs to create statically analysis and design concrete sections.

Apply the analysis into structural drawings, Create Excel sheets for

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design and preparing the calculation notes.