106814-CVL-156DEXm-E-2016 Structural Civil Engineer

Holds a B. Sc. in Civil Engineering and has over 6 years experience working in design, technical office and sales.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 18/12/1993
Gender : Female
Marital Status : Single
Residence : Cairo

EDUCATION

B. Sc. in Civil Engineering, Ain Shams University, 2016

LANGUAGES

Arabic : Native Language

English : Very Good

German : Good

COMPUTER SKILLS

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

: RStab / RFem

AutoCAD

: Idea Statica

Ram connectionHilty Bolts Profis

: SAP 2000

Robot Structural Analysis

EtabsSafe

: CSI Column

Limcon

AutoCAD advanced steel

: Ram post tension

Staad Pro

: MBS

: FRILO

- Tekla & Tekla Building Designer, Tekla Tedds
- : Primavera P6
- Prokon
- Revit
- : Civil 3D
- : SCIA Engineer

TRAINING COURSES AND CERTIFICATIONS

- : Training at Arab Construction Company in site.
- : Training at Watnya Company in site.
- : Training at Limak Insaat Company in site.
- : Training at ICF Consultant for 4 months in designing steel, composite, concrete structures and in surveying concrete and steel quantities, in some projects:
 - Baron Mall.
 - Dyar Elbaher.
 - Elmotlak Towers in Geddah.
- : PMP
- Technical Office.
- : Finishing courses.
- : Site implementation course.
- : Shop drawing.
- : Certified from Autodesk.
- : Certified from Goethe Institute in German language (Level B2).
- Certified from British Council in English language (Level B1).
- : Digital Marketing planning Course.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Sep. 2022 till now

Employer : ICAD, UAE

Job title : Structural Civil Engineer

Job Description: • Designing concrete and steel buildings in Abha Airport in Saudi Arabia using SBC code.

using SDC code.

 Strenghtening steel departure building in Abha Airport in Saudi Arabia using SBC code.

 Strenghtening steel arrival building in Abha Airport in Saudi Arabia using SBC code.

- Strenghtening steel car rental building in Abha Airport in Saudi Arabia using SBC code.
- Strenghtening steel Fire mosque building in Abha Airport in Saudi Arabia using SBC code.
- Design Restaurant concrete structure in Abha Airport in Saudi Arabia using SBC code.
- Design Landside area concrete structure in Abha Airport in Saudi Arabia using SBC code.

 Design SGS concrete structure in Abha Airport in Saudi Arabia using SBC code.

Dates : From Jun. 2021 till Jun. 2022

Employer : Roots Steel, Egypt **Job title** : Sales Support Engineer

Job Description: • Provide the sales team with data reports and sales guides.

• Monitor sales performance through sales tracking tools and report

progress to sales engineers.

Coordination between all stakeholders of projects.

Dates : From 2019 till Jun. 2021

Employer : <u>EGYPTROL</u>

Project: DORC 14.5MW Genset PP, Lagos – Nigeria

Job title : Steel Design & Estimating Engineer

Job Description : Designing pipe supports using ASCE and MBMA codes.

Dates : From 2017 till 2019 Employer : Dalal Steel Company

Job title : Steel Design & Estimating Engineer

Job Description : Designing and Detailing around 25 projects in Lebanon, Nigeria, Dubai using

American and Dubai codes like Steel factories with Cranes, Warehouses,

Airports, Airplane Hangers, Garages Workshops.

Employer: NCE Egypt Office

Job title : Structural Engineer (part time)

Job Description: • Design Concrete high rise building 20 floors using European code.

Design Concrete high rise building 20 floors using ACI code.

Design RC concrete tank.

Dates : From Jul. 2016 till May 2017

Employer : OVM Company

Job title : PT Concrete Design & Estimating Engineer

Job Description : • Designing, shop drawings, BO & execution of post tension prestressed

concrete Slabs & bridges.

Masaimeer Road in Qatar.

Bridges in USA.

Design slabs in October Plaza, Egypt.

R1042/2 EXPO 2020 roads network in Dubai.

Designing many PT concrete slabs in Egypt, KSA, Qatar, Dubai.

Field of experience: • Experience in various tasks like designing steel, PT, RC concrete

projects, making calculations & BOQ.

Very good experience in PEB steel buildings.

Working with international codes.