106993-CVL-DE-E-2017

Design & Technical Office Engineer

Holds a B. Sc. in Civil Engineering and has about 2 years hands-on experience working in design and technical office.

PERSONAL DATA

Nationality : Egyptian Gender : Female

Residence : El-Obour, Cairo

EDUCATION

: B. Sc. in Civil Engineering, Helwan University, 2017

Studying for M. Sc. in Integrated Engineering Design Management (IEDM) at

Cairo University, from 2018 till now

LANGUAGES

Arabic : Native Language

English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet

: Autodesk AutoCAD 2D

: Navisworks

: SAP 2000 : Revit Structure

Etabs

: Safe

Photoshop

TRAINING COURSES AND CERTIFICATIONS

: Engineering Consultant Group (ECG) (2016-2017):

- University to Work (UTW): The initiative aims to bridge the gap between the academic education and market needs to the field by (Technical, soft skills sessions and site visits).
- UTW Project (Court building): Make coordination and Interference Check with Architectural department using Revit Program. Design all elements by manual and programs according to ECP code (Grade: very good).
- : At UDEMY SITE: Building Information Modelling Course with Dr. Ayman Kandeel.

El Watania Group for Awqaf Investments (El Mahmoudia Previously) & DETAC for Construction and Trading Company & Arab Contractors Company (2015-2016) (Trainee Engineer) (Mivida Project): This training taught me the detailed stages of how to implement the concrete building works, Attended various Technical construction and finishing work sessions and how to finish Technical office missions (shop drawing and BOQ).

: Certificate in Workshop of How to be a Professional Instructor at CAD MASTERS Center.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Aug. 2017 till now

Employer : HZ Consulting Office & As Built Engineering Consultant

Projects : • Marble Factory in Ain Sokhna

Polaris Mall in the 5th SettlementMedia Complex in Abu Simbel

Foundations of Wheat Silos in Sharkia Governorate

Majestic Resort in Sharm El-Sheikh, Egypt

Blue Blue EL SHOKHNA for MG DEVELOPMENTS

• Trillium Project in 6th October for El HAKEEM DEVELOPERS

Golf Extension (Mall and Office Park) for PALM HILLS

DEVELOPMENTS

Job title : Design and Technical Office Engineer

Job Description : Design Buildings using CSI programs and manual according to ECP,

Preparing BOQ, cost estimation and Tender drawings using Revit program and Following and approval (BOQ), shop drawing and all documents of

contractor.

Dates: From Jul. 2018 till now (part time)

Employer : Benaa Academy

Job title : Assistant Instructor in Revit Program

Job Description : Explanation and follow up of trainees during application to the program.

Dates : From 2016 till 2017 (part time)

Employer : Attallah for General Contractors Company

Projects : • Midtown Project in New Capital

Dar Misr Project in El Oronfel

Job title : Technical Office and Site Engineer

Job Description : • Preparation of Shop Drawing and (BOQ) using Revit, AutoCAD

Structural Detailing (ASD), Auto Rebar and cutting optimization.

Cooperation with Consulting Company to ensure all documents and

Drawings.