106703-CVL-DE-E-2018 Design Plant Engineer

Holds a B. Sc. in Civil Engineering and has over 2 years experience working in design and technical office.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 17/01/1996
Gender : Female
Marital Status : Single

Residence : 5th Settlement, Cairo

EDUCATION

B. Sc. in Civil Engineering, German University in Cairo (GUC), 2018

: Secondary Education: Qatar International School, 2013

LANGUAGES

Arabic : Native Language

English : Excellent German : Good

COMPUTER SKILLS

: Windows, MS Office, Internet

: AutoCAD
: SAP 2000
: Etabs
: ArcGIS
: Primavera
: WaterCAD

TRAINING COURSES AND CERTIFICATIONS

: Tekla course intermediate level, private tutor.

: AutoCAD 2D Essentials, CAD Masters Training Center (accredited by Autodesk).

: SAP 2000, CAD Masters Training Center (accredited by Autodesk).

: ETABS and SAFE, CAD Masters Training Center (accredited by Autodesk).

: CSI Software Course, CAD Masters (accredited by Autodesk).

: English course, British Council.

: German Courses ADK (accredited by Goethe Institute).

: ArcGIS course by the German University in Cairo.

: Watercad course by the German University in Berlin.

: Primavera course by the German University in Berlin.

: Training in The General Authority for construction and housing cooperatives (Cairo, Egypt), Site Engineer (2014-2015).

: Training in Behairy Consultant Engineering (Cairo, Egypt), Technical Office (Mar. 2017).

: Training in SAK (Doha, Qatar), Technical Office (Jun. 2017).

: ICDL course, North Western University.

: English: IELTs 2011.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From May 2021 till now
Employer : El-Sewedy Electric PSP
Job title : Design Plant Engineer

Dates : From Dec. 2019 till May 2021

Employer : Al-Zamil Steel Holding Company Ltd

Job title : Detailing Engineer

Job Description : • Prepared detailing and shop drawings for pre-engineered building

located in Senegal.

• 3D-Modeling on Tekla and shop drawings mall located in Ain Sokhna District 5 by Marakez, FAS and Gama Constructions.

Regular site visits to Marakez Mall for erection purposes.

3D-Modeling on Tekla for Cow Sheds located in Sadat City.

• 3D-Modeling for steel Factory Located in Ain Sokhna by Reiada

Construction.

Prepared Bill of Quantities.

Dates : From May 2019 till Dec. 2019

Employer : El-Fouly Construction Technical Supply & Erecting Co.

Job title : Fabrication Engineer

Job Description : • Prepared detailing and shop drawings for fabrication of steel factory

Alexandria dessert road:

- Fabrication of storage steel hangar 36mx78m (Rafters, Columns,

Truss, Struts and Bracing).

- Fabrication of multi-story steel building 18mx30m (Beams,

Columns, Struts and Bracing).

- Fabrication of tanks storage hangar 14mx24m (Rafters, Columns,

Struts and Bracing).

Designing anchorage for tanks (based on API code).

Supervising sheets chamfering for 7 oil storage tanks.

Quality control for sandblasting degree.

• Calculating productivity rates for every worker/task to produce an overall plan for the entire project.