

Ahmed Elsayed

Civil Engineer



Personal Info

Address

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Sex

Male

Date of birth

01/01/1993

Nationality

Egyptian

Driving License.

Egyptian /UAE

I Graduated of bachelor's in civil engineering program. Backed by successful internship experience and knowledge of engineering theories, principles, specifications and standards, with more than one year of success training in construction.

I am energetic, enthusiast, able to learn fast, creative and able to work under pressure.

lastly and most importantly i am ready to do any job and mission especially when its related in construction field and I am ready to become Design engineer or other position.

Education

Bachelor of Science in Civil Engineering, 2016, Mansoura, Egypt.

- Cumulative Graduation: Good & 4TH Civil Graduation: Very Good (83.6%)
- Project Graduate in Design of concrete structures (Excellent)
- Supervision and Implementation Course Eng: Hassan Kendell

Work History

Form March 2020 till Now

Position: Senior Design Formwork Engineer

Manar AL Omran Formwork & Scaffolding - UAE

Design economical formwork solutions to various structures of varying complexity such as villas, high rise, commercial, industrial buildings, water structures and towers. Design was carried out in accordance with **Egyptian**, **British** and **American** Standards.

<http://www.manar.com.sa>



Make **Design Drawings**, **Calculation Sheet**, **Bill of Quantities**, **Method Statement** and **Shop Drawings** of Formwork/Shoring/Scaffolding for various concrete structures such as:

Skills

Team leadership



Excellent

Project management



Very Good

English language



Very Good

Sale expertise



Good

Relationship building



Very Good

Flexibility/adaptability



Excellent

Analytical skills



Very Good

Programming languages: MATLAB



Good

Football



Excellent

Tennis



Very Good

stand-up comedy



Good

Business development



Software

- Huge concrete water tanks (rectangular- circular-conical),
- Towers, Cores
- Inclined Columns and Walls, Inclined Soffits

- Management Project's Formwork cycles with minimum Cost.
- Coordinates with the Marketing and Sales Teams to make sure that the client's design criteria, budget and schedule are met.
- Establishing material lists and offer documentation.

Execution and Supervision of Formwork/Scaffolding erection and inspection for various concrete structures such as: concrete water tanks (rectangular- circular-conical), Towers]

- Site coordination including contact and attend site meeting with the customer.
- Explaining the appropriate use and handling of the formwork systems to the customer.
- Providing supervision during the initial assembling of formwork systems.
- Ensuring correct applications/assembling of formwork systems carried out by the customers.
- Executing formwork solutions or troubleshoot technical problem.

Form March 2018 till Feb 2020

Position: Design Formwork Engineer

Manar AL Eskan Formwork & Scaffolding – UAE

<http://www.manaraleskan.com>



MANAR ALESKAN
Scaffolding Trade & Rental

Design economical formwork solutions to various structures of varying complexity such as villas, high rise, commercial, industrial buildings, water structures and towers. Design was carried out in

accordance with **Egyptian, British and American** Standards. Make **Design Drawings, Calculation Sheet, Bill of Quantities, Method Statement** and **Shop Drawings** of Formwork/Shoring/Scaffolding for various concrete structures such as:

- Huge concrete water tanks (rectangular- circular-conical),
- Inclined Columns and Walls, Inclined Soffits

AutoCAD-Autodesk

Excellent

Civil 3d -Autodesk

Average

-SAP2000

Good

Microsoft Office™ tool-stools

Very Good

Water CAD

Good

Microsoft Project

Very Good

Languages

English

Good

Arabic

Native

Urdu

Good

Form Nov 2017 till Feb 2018

Giza General Co. – Stone Residence New Cairo- Egypt

Position: Site Engineer

[http://: giza@al-giza.com](mailto:giza@al-giza.com)

The project consists of 64 TOWER; each TOWER has area about 600 m².
Structural system was

- foundations [raft, excavation in ROCKY soil] .

- Execution of Columns & Shear walls & Flat Slab

- Execution of transfer Slabs (Deep Beams with Top slab)

- Design Review for Structural Drawings

- Design Review for (Formwork & Scaffolding) Drawings.

- Make Shop Drawings for (Reinforcement & Concrete Dimensions)

Form July 2016 till Sept 2016

Arab Contractors (Osman Ahmed Osman&co) -
Mansoura- Egypt



Position: Site engineer

- 1-Execution of Concrete and Steel Structures
- 2-Execution of Reinforced Concrete Floor Slabs
- 3-Execution of Reinforced Concrete Water Tanks.

Interests

Reinforce Concrete Design
Formwork Design
BIM implementation in work
Project Management
Marketing