

Mohamed Elgendy

Civil engineer

☎ **Phone:** (+966) 501711905

✉ **Email address:** elgendymohamed565@gmail.com.

📍 **Address:** Abqaiq, Saudi arabia

Professional summary

Experienced Civil Engineer in construction and project management. Proven expertise in transportation infrastructure, including rapid bus systems and bridge maintenance. Skilled in leading diverse teams to deliver projects on time and within budget. Strong track record in overseeing complex projects from conception to completion. Passionate about creating sustainable urban environments.

Professional experience

Construction Manager ,ABDUL ALI-AJMI COMPANY, ABQAIQ, SAUDI ARABIA

07/2024 –Present .

- The Project of implementation of ARAMCO's Bridge on EWR (ABQAIQ) on RAILWAY NO.1&2 at km 72+355.

Construction Manager ,United Kayan for construction, Cairo, Egypt

10/2023 – 06/2024 .

- Establishing a building for organizing public transportation and rapid bus management.
- BRT Stations on the Ring Road (Suez Road BRT Station, Talbia BRT Station , Amr Ibn El'as BRT Station).

Construction Manager ,United Kayan for construction, Cairo, Egypt

12/2022 –09/2023.

- Project of maintenance and strengthening of (9D) Bridge on The ring road.

Construction Manager ,United Kayan for construction, Cairo, Egypt

01/2020 –11/2022.

The national project – Ring Road Expansion.

This Project Consists of:

- ❖ The distance from El-Mariotia to EL-Bahr-El-Aazam which consists of:
 - Three tunnels (El-Tayaran tunnel , Abu-Zarea Tunnel & El-Makrouna Tunnel).
 - Three Bridges (El-Talbia Bridge , El-Konaisa Bridge & El-Konaisa Drainage bridge).
 - El-Monib Bridge which consists of 6 Box sec. Pre-stressed Slabs, 1 Cast in situ above Pre-cast Pre-Stressed Girders & 2 Steel Bays.
 - The distances in between bridges & tunnels are a composed of slab on piles, conc Slabs, Reinforced earth walls.

Site Manager ,United Kayan for construction, Cairo, Egypt

01/2019 –01/2020.

- Project of Construction of Kafr-Eldawar Bridge overhead bridge Cairo – Alex Agriculture Road.

Site Engineer ,On-Crete for construction, Cairo, Egypt

10/2017 – 12/2018.

- project Of Maintenance and Strengthening Of West & Middle Delta Bridges.

Site Engineer ,On-Crete for construction, Cairo, Egypt

06/2016 – 10/2017.

- ❖ Shobra-Benha EL-HOR Road This Project Consists of:
 - Three Tunnels with Box Culvert System .
 - Two Bridges with Precast Girder Type.

Education

Civil Engineering , Structural engineering department.

Faculty of Engineering, Tanta University

August 2011 -May 2016

bachelor's degree in civil engineering

Grade : V.Good

GRADUATION PROJECT :

Structural Analyses Project

Grade : Excellent

Languages

- Arabic – Native.
- English – V.Good

Skills

- AutoCad.
- Civil 3D.
- ASD.
- Revit
- MS Excell
- MS Word