

# Mahmoud Ahmed Othman

## Civil Engineer

### ***PERSONAL STATEMENT and OBJECTIVE***

A Civil Engineer with 4 years of experience in the field (Site and Technical Office). Seeking a challenging opportunity in a reputable company where my skills, experience, and academic background can be implemented, utilized, and professionally developed, and take the company to advanced levels during my position.

Looking to use problem-solving skills, analytical thinking, hardware troubleshooting, and creativity to obtain a position in your esteemed company that will effectively utilize my skills and experience.

Always looking for a challenge and to develop my skills which will help fulfill the objectives of your esteemed company in a highly organized and efficient way.

### ***KEY SKILLS and QUALIFICATIONS***

#### **Personal Skills**

- Ability to Work with Different People with Different mindsets.
- Ability to Work in Different Environments.
- Ability to Work within a Team or Individually.
- Ability to develop and learn different technical skills.
- Keeping pace with developments of new software.
- Communication Skills.
- Excellent Presentation Skills.

#### **Technical Skills**

- Autodesk AutoCAD.
- Autocad structural detailing (ASD)
- CSI SAP2000.
- Autodesk Revit Structure.
- Microsoft Office programs (Word – PowerPoint – Excel).
- Adobe ( Ps - Ae - Pr )

#### **QUALIFICATIONS**

2016 – 2021 Egypt, Mansoura University, Faculty of Engineering.

Bachelor of Science (B.Sc.) in Civil Engineering.

Graduation project: (materials of concrete design) with an (Excellent) appreciation.

#### **Projects Done While Studying**

Structure analysis for a Residential Tower that already exists in Mansoura city with a large area (1600 square meters) of 12 floors including wind and earthquake loads with modeling it with analyzing softwares, counting the quantities of materials, and lastly modeling with 3d max.

## CAREER HISTORY

### Site engineer

Oct. 2022 – Until now

At Othman Construction Company "Kuwait"

### 15 private villas in (Al-Mutlaa city) and in Al-Khairan city.

Construction of 15 private villas in Al-Mutlaa city each consisting of 4 floors- doing all the skeleton, internal finishes, and external finishes and handling to the consultant office and different ministries.

- Tendering of the project.
- Execution of all the works starting from excavation until the final delivery.
- Quantity surveying regarding tendering and also during the project.
- Making daily and monthly progress reports.
- Preparing all the required shop drawings regarding all the civil and finishes works.
- Coordination between structural, architectural, and mechanical works.
- Follow up with the client to fulfill the contract requirements.
- Making all the duties of the project manager, site engineer, and supervisor parallel.
- Day-to-day management of the site, including supervising and monitoring the site labor force and the work of any subcontractors to assure contract compliance.
- Ensure that materials used meet specifications and established standards of quality.
- Dealing with contractors.

### Construction of multiple villas inside kuwait city (Dasma-Yarmouk-Qortuba-Jabrya-Shamiya) from A to Z

### Al-Zour southern station as a sub-contractor from al-Ghanim construction

included :-

- Demolition and remove an existing rc slab on grade panel and establish a new floor panel.
- Supply and apply polyurethane water proofing for all buildings.
- Demolition and remove an existing rc rambs in the whole station and make all new.
- Remove the weathered parts of columns, repair and support the rest.
- Remove all parpets and replace them with a new one.

### Site Engineer

Aug. 2021 – Aug. 2022

Sweedaan company for engineering & contracting  
"Egypt"

Multi-storied residential building in Mansoura city.

- Execution of all the works starting from excavation (all with piles system) until the final delivery.
- Ensure execution of work according to approved drawings, design, and specifications.

- Day-to-day management of the site, including supervising and monitoring the site labor force and the work of any subcontractors to assure contract compliance.
- Ensure that materials used meet specifications and established standards of quality.

### **Technical Office Engineer**

**June. 2020 – May. 2021**

**Sweedaan company** for engineering & contracting  
"Egypt"

- Multi-storied residential building in Mansoura city.
- Count the quantities of materials used in construction.
- Establish a project schedule.
- Ensure that materials used meet specifications and established standards of quality.
- Prepare the activity according to design drawings, shop drawings, and specifications for consultant review.

### **Summer training**

**July. 2019 – Oct. 2019**

Supervision of new Damietta apartment building

### **Summer training**

**July. 2018 – Oct. 2019**

Supervising the repairs of Mansoura University Hospital

### ***Personal Details***

- Date of birth: 17/03/1998
- Nationality: Egyptian
- Marital status: Single
- Religion: Muslim
- Residence: residence of convertible 18 (civil engineer)

### **LANGUAGES**

**Arabic (Mother tongue)**

**English (fluent written and spoken)**