# Mohamed Tarek Civil Engineer



## CONTACT

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mtareksakran95@gmail.com

## **Driving license**

Egyptian driving license

#### SKILLS

AutoCADMicrosoft OfficeCost estimationCommunication

### LANGUAGES

Arabic

English

# PROFESSIONAL SUMMARY

Creative and enthusiastic Engineer with more than 5 years of experience in civil engineering.

# EDUCATION

2012 - 2017

Bachelor Degree of Civil Engineering ,Higher Technological Institute (HTI) - 10th Of Ramadan City

Grade: Good with GPA (2.82)

**Graduation project:** Material project (Self-Healing concrete).

Project Degree: Excellence.

## WORK EXPERIENCE

#### <u>Nov 2021 – Mar 2023</u>

- Civil Engineer, R-CAD Office for construction, Dubai, UAE.

June 2020 - Oct 2021

Civil Engineer, Al Hamad Office For Integrated Contracting and Supplies , Cairo Egypt

#### Aug 2017 - May 2020

- Civil Engineer, Al Fursan General Contracting, Supplies & Engineering Consul, Cairo, Egypt
- > Maintenance of residential facilities.
- Construction building.
- Arch- works: "Building, Flooring, Painting, Wood Works, celling".
- > Electromechanical:" Fire Fighting, Fire Alarm, HVAC".
- > Plumbing System.
- Gases System.
- Special Works "Korian, Vinyl anti-static".
- > Infra structure working (sanitation, industrial drainage).

**Responsibilities:** 

- Kept project on schedule and within budget while serving as project leader.
- Determined project feasibility by estimating materials costs and sourcing requirements.
- Supervised other engineers and technicians.
- Followed up with external contractors, project owners and other stakeholders to gather information and resolve issues.
- Supervised preparation of technical drawings by architectural technicians, CAD technicians and drafters.

- Prepared project proposals, including cost estimates, schedules and project specifications.
- Reviewed and assisted in performing technical bid analysis.
- Assessed site conditions and collected measurements to make accurate project design determinations for 3 projects.
- Reviewed calculations and analytical data to maintain accuracy of technical reports.
- Entered data into spreadsheets and prepared PowerPoint slides for weekly meetings.
- Implemented safety and accident prevention programs for each project.
- Produced precise technical specifications and data sheets.
- Managed project documents, blueprints and specifications.
- Organized and directed construction and demolition and related activities on Hospital Building project.

### **Certifications & Training**

- Intel® Learn Program (2011-09).
- Training at center of building and construction (Gesr El-Suez Branch) (2014-07).
- Training at comprehensive Engineering Consultancy office (GPC) (2015-07).
- Training at General Company For Development, Reconstruction And Land reclamation(2016-07)

#### REFERENCES

References available on request