

Mahmoud Taha Ismail

Civil Engineer

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Personal Profile:

- Dedicated Civil Engineer with 10 years of experience in construction, supervision, and project management of concrete structures, finishing works (administrative and residential buildings), water treatment plants, wastewater treatment plants, pumping stations, and infrastructure projects. Proven expertise in quantity surveying, technical drawings, preparing invoices, tender studies, and project reporting. Committed to delivering high-quality work within project timelines and standards.

Professional Experience:

Arabian Projects for Urban Development (IFRACON) (October 2017 – February 2025)

Execution Manager (December 2021 – February 2025)

- Supervised the implementation of **excavation works, foundations, concrete structures, and finishes**, including water tanks, administrative buildings, laboratories, pump buildings, air blower building, chlorine and chemicals building, the wall and the general location.
- Managed **electromechanical installations**, defined connection lines between units, and oversaw suction and discharge lines and insulation works.
- Prepared and followed up on **daily, weekly, and monthly reports** to track project progress, quality standards, and necessary supplies.

Project:

Construction and expansion of **4 drinking water treatment plants** with capacities of 90 L/s & 300 L/s for the villages of **Mit Abu Ghaleb, Al-Salam, Kafr Mit Abu Ghaleb, and Al-Salam – Damietta**.

- **Consultant:** Center for Urban Design and Consultancy.
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Site Engineer & Technical Office Engineer (November 2020 – December 2021)

- Prepared **execution drawings, quantity surveying, and invoices** for drinking water, irrigation, and fire tanks, as well as pumping stations and transformer rooms.
- Executed **excavation works, concrete structures, and internal and external finishes** for water tanks and transformer rooms.

Project:

IL Monte Galala Resort – Ain Sokhna, Suez.

- **Developer:** Tatweer Misr.
 - **Consultant:** GEO-Consultants (GC).
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Technical Office Engineer (November 2019 – November 2020)

- Study of tenders, prepared financial and technical envelopes, shop drawings, quantity surveying, invoices, and project reporting.
- Follow up on the progress of work on site and maintained coordination at the company's head office in Cairo.

Projects:

- New Giza, Hydpark, Sodic East, Al Burouj, Marakez Aeon.

Site Engineer (August 2018 – November 2019)

- Executed excavation, concrete structures, finishing, treatment, waterproofing, and tank testing.

Project:

- Construction of 3 wastewater treatment plants (1500 m³/day) at Galala Plateau – **Ain Sokhna, Suez.**
 - Client: Egyptian Armed Forces Engineering Authority.
 - Consultant: Diaa Consult & Pavilion Engineering Consultants.
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Site Engineer (October 2017 – August 2018)

- Implemented water and sewage pipelines, discharge lines, pumping stations, and valve chambers.

Project:

- Caesar Bay Tourist Resort – North Coast, Marsa Matrouh.
 - Client: SODIC.
 - Consultant: Shaker Consulting Group.
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New Sharm Contracting Company (March 2017 – October 2017)

Site Engineer

- Executed foundations and concrete structures for military facilities.

Project:

- 110 Military Facilities – New Administrative Capital.
 - Client: Egyptian Armed Forces Engineering Authority.
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Enviro-Civec – Environmental & Civil Engineering Consultancy Center (April 2016 – March 2017)

Supervising Engineer (Consultant)

- Supervised the implementation of foundations, concrete structures, and finishes for 64 residential buildings.
- Prepared daily, weekly, and monthly reports to track project progress, verify quantity surveying, and review contractors' invoices.

Project:

- Dar Misr Residential Buildings – New Damietta.
 - Client: Ministry of Housing, Utilities, and Urban Communities.
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Skills:

- Project Management and Team Leadership.
- Teamwork and communication for enhanced productivity and quality.
- Decision-making and problem-solving.
- Adherence to project specifications, quality standards, and timelines.
- Commitment to safety procedures for both workers and infrastructure.

Education:

- Bachelor's Degree in Civil Engineering
- [Higher Institute of Engineering and Technology – New Damietta, Egypt]

- Graduation Year: 2014
- Grade: Good
- Graduation Project: Reinforced Concrete Structures – Grade: Excellent

Certifications & Training:

- Member Of The Saudi Council Of Engineers _ 2025.
- Microsoft Office
- PMP (Project Management Professional)
- SAP Design
- SAFE
- ETABS
- Auto cad (2D & 3D)
- 3D MAX
- CSI COLUMN

Languages:

- Arabic (Native)
- English (Good)

Personal Information:

- Date of Birth: April 25, 1992
- Nationality: Egyptian
- Marital Status: Married
- Military Service: Completed
- Valid and transferable residence