

# Ahmed Ramadan Mahmoud Ahmed

## Senior Civil Engineer

Saudi -Arabia

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**(Registered with the Saudi Council of Engineers)**

**(Available for sponsorship transfer)**

### **Objective:**

A Civil Engineer with 6 years' experience in the construction field, keen to develop my experience with new challenges to achieve my goals and achieve company vision.

### **Education:**

Bachelors of Civil Engineer from higher institute for Engineering of 15 May (2014 - 2019),

With grade "Excellent with honors" and graduation project steel structure with grade "Excellent".

### **Work Experiences:**

- ❖ **Elaf Real Estate Development & Investment Company (Site Engineer): (Jan 2025- Till Now).**
  - **Residential complex in Tuwaiq District (Riyadh, Kingdom of Saudi Arabia).**

Construction and finishing all works of Buildings (Excavation, Backfilling, Concrete Works, blocks, plastering, stationary, marble, ceramic tiles, porcelain tiles, gypsum board, painting)
  
- ❖ **Contec Company (Site Engineer): (January 2024- Dec2024).**
  - **Project (1) Online Pump Sewage & Force main in Al-Shobak Village. (Sep 24-Dec24).**
    - **Responsibility:**
      - The project includes the installation of a new force main from the pumping station to the discharge point. And making all of coordination civil work (excavation, shoring, Pouring concrete and refill and fixing road).
      - Coordination works with other departments.
      - Strong in negotiation with sub-contractor
      - Making technical Shop Drawing for concrete works and QS Survey.
      - Making Client invoices
      - Making VO and Select Sub-contractor Due to specs and back-to-back invoice.
        - **Job Title:** Senior Site Engineer
        - **Owner:** Giza Drinking water and wastewater company.
        - **Consultant:** Dar AL Handasah consultant
  - **Project (2) Al-Akhsas village health unit in Giza(1300m2). (May24- Aug24).**
    - **Responsibility:**
      - Follow up the implementation of the finishes works
      - Contract close out and handover.
      - Preparing Shop Drawing and BOQ
      - Review, coordinate and generate all civil work.
      - Follow up all civil work carried out by subcontractors
      - Ensure that the works compliance with specifications and achieve quality aspect.
      - Coordinate and liaise with all civil services with other trades on site
      - Carry out civil works scheduling, material requisition, cost control, project supervision and documentation
      - Fully Awareness of HSE requirements for construction Field
    - **Job Title:** Senior Site Engineer
    - **Owner:** Ministry of Health
    - **Consultant:** Dar AL Handasah consultant

- **Project (2) Banque Misr (Regional and Foreigners Branch- DTB) (Jan 24-April24).**
  - **Responsibility:**
    - Supervision Architectures Activity (Block Works, plastering, stationary woke, marble, ceramic tiles, porcelain tiles, LVT, gypsum board, painting).
    - The Turnkey Project with VIP finishes.
    - Work as a technical office engineer making technical drawings and as built drawings and quantity survey
    - Follow up MEP activity in site
    - Making quantity surveys.
    - Making Client invoices
    - Making VO and Select Sub-contractor Due to specs and back-to-back invoice.
      - **Job Title:** Senior site Engineer.
      - **Owner:** Banque MISR
      - **Consultant:** Noor consultant

❖ **CEB (Consultant Engineer Bureau) : (April 2022- December 2023).**

(10 Medical Centers, 15 Youth Centers, 3 Citizens Services Center, 3 Agricultural Services Center, 4 Ambulance Points, Sewage Network and Pump Rooms).

- **Responsibility:**
  - Checking the quality of work and construction activities as per drawing and schedule.
  - Make coordination with other activities.
  - Being responsible for problems solving and containing.
  - Developing quantity surveys and customer bills.
  - Ensuring all the material used and worked performed are as per specification.
  - Follow up finishing work.
  - Review invoices of owner.
  - Review invoices of sub-contactors with invoice of owner.

**As an officer in Military Service for 3 years supervision and Execution the Following:**

❖ **The new Capital (people's Park): (2020 – March 2022).**

Super vision Landscape & hardscape Works, irrigation network, Sewage network and Pump Rooms.

❖ **Ismailia Military Camp (2019 to 2020).**

Improvement and finishing all works of 24 apartment (blocks, plastering, stationary, marble, ceramic tiles, porcelain tiles, gypsum board, painting)  
 Two Huge Military Gate (Finishing Works)  
 Special Concrete Building (Hospital Annex Building for X-rays)  
 Two Villa (Finishing Works).

**Technical Courses:**

**\*\*Benaa technical office course BY instructor Eng. Mostafa Afifi (2021)**

- Organizing & supervising all surveying, excavation, structural, repairing & high-level finishing work.
- Q.C. for all works in site [Foundations, Skelton P.C.& R.C. work, masonry, plastering, painting, ceramic tiles, marble, stone, wood, MDF, HDF, cladding, aluminum ,steel, electromechanically, water proofing& landscape work.... etc.]
- Handling construction operations& solving site problems.
- Making all technical office operations [Shop drawings, detailing, quantity surveying, Abstracts, daily, weekly& monthly reports..... etc.]
- Evaluation of prices& making contracts with contractors.
- Organize site expenses & contractors accounts.
- Making time schedules for all activities & cost control.
- Writing work letters

- **\*\* Steel Design Diploma @ Civil Academy BY instructor Eng. Ahmed Soliman. (2019)**
- Fundamentals of steel design members (tension members, comp. members, beam, column....).
- General introduction about different steel codes.
- Define steel materials related to different steel codes (BS,AISC,Egyptian).
- Define loads and load combinations using different codes of practice (ASCE, ECP, .....).
- Statically systems (portal frames & trusses) .
- Modelling and design of steel Members using sap,staad pro. and Excel.
- Design of connections using different programs (Excel sheets, Limcon,Ram connection...).
- Good presentation of steel structural drawings using autocad and tekla.
- Good presentation of steel calculation notes using different programs.
- Modelling and design connection between steel and concrete building using (Hilti profis anchor,mungo,fisher...).
- General introduction about High rise steel systems according to different codes.
- Applying On steel project from A To Z as final projects of course.
- projects during course: warehouse, sheds, space trusses, canopies, ...

**\*\*Structural Design Diploma @ Radiance Group BY instructor Eng. Walid Salah. (2017)**

- Design (High rise Building -Hall- Villa -Tanks )
- Programs (CAD – SAP2000 – Etabs – CSI Columns -SAFE).

**Computer Skills:**

- AutoCAD (self-study).
- ASD (self-study).
- Revit structural (self-study).
- Microsoft office (Excel -Word- power point) (self-study).

**Soft skills:**

Ability to learn fast – communication – team work – time management- problem solving

**training:**

- August 2018: El-ABD company (50 Building)
- July 2018: El-soadaa Group (Rode El Farag Bridge)
- August 2017: Memaar El Morshdy (one kattmia).
- July 2017: El Nile constriction (تل العقارب).
- July 2016: El Watania construction.
- July 2015: TMG – (Madinaty)

**Personal info:**

**Birth:** 16/April /1996

**Nationality:** Egyptian

**Marital status:** Married

**Military Status:** Finished

**Driving license:** valid

all Docs. Available Upon request