

# Emad Magdy Elsaadny

## Civil Engineer

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### Professional Summary

Civil Engineer with experience in site supervision, technical office work, and project management. Skilled in surveying, excavation, utilities, concrete works, and landscaping with strong knowledge of structural analysis and infrastructure projects. Proficient in AutoCAD, Etabs, Excel. Proven ability to coordinate cross-functional teams, review drawings, manage schedules, and ensure compliance with quality and safety standards. Seeking a challenging engineering position to contribute to organizational growth while expanding technical expertise.

### Education

**Bachelor's (BC.S) Degree in Civil Engineering** | Kafr El-Sheikh University | Kafr El-Sheikh, Egypt | June 2023

**Graduation Project:** Structural analysis | **Grade:** Excellent.

### Professional Experience

**Site Engineer – Renaissance power for General Contracting | Riyadh, Saudi Arabia | April 2025 – July 2025**

- **Project:** Stc , Capital Market Authority, King Saud Medical City
- Oversee construction, finishing, and maintenance activities, and guide project teams as needed.
- Supervising the ongoing and future contracts of construction and rehabilitation works.
- Authorizing technical drawings and engineering plans.
- Select suitable materials and ensuring their compliance with the specifications.
- Drawing up work schedules and communicating any adjustments to crew members and clients.
- Solving any technical problems appears at all project stages.
- Dealing with change orders and advice requests.

**Site Engineer & Technical Office Engineer – Sinoma CDI | Egypt | May 2024 – April 2025**

- **Project:** 109 residential buildings project
- Supervising all concrete and finishing works of the project and ensuring they comply with technical specifications and engineering drawings.
- Approve ready-mix concrete plants to supply concrete for the project and supervise its implementation.
- Monitoring the raw materials imported for the project and receiving them.
- Oversee quality control and health and safety matters on site.
- Review Quantity surveying, Shop Drawings, as-built drawings, and invoices.
- Supervising the implementation of sewage and infrastructure works.

## **Site Engineer – AL shams for General Contracting | Egypt | July 2023 – May 2024**

- **Project:** Emergency hospital at Kafrelsheikh University
- Study the approved shop drawings and related sections of the method statement to understand construction requirements. In particular, construction lines, levels, and tolerances.
- Monitoring the progress of the project & overseeing the running operations of the construction Project & making sure that it will meet the deadline.
- Day-to-day management of the site, including supervising and monitoring the site labor force.

### **Training Courses**

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- **Structure Design Diploma – Eng. Ahmed Elfar** | April 2022
- **Technical Office – Eng. Mohamed Rehan** | March 2023
- **Revit Structure – Eng. Karim Adel** | February 2024
- **Shop Drawing**
- **Tender & Pricing**

### **Skills**

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#### **Technical Skills**

AutoCAD | Revit | Etabs | Sap | Safe | Microsoft Excel | Microsoft Word | Microsoft PowerPoint | Shop Drawing | Microsoft Office Suite

#### **Workplace Skills**

Team Leadership | Site Supervision | Invoice Review | Materials Coordination | Technical Office Reporting | Contract Compliance | Project | Supplier Communication | Quality Assurance | Document Review | Cross-Team Coordination | Deadline Management | Troubleshooting

#### **Personal Skills**

Analytical Thinking | Attention to Detail | Communication | Leadership | Fast Learning | Multitasking | Commitment to Quality

### **Languages**

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- **English | Arabic**