

MAHMOUD GAMIL

CIVIL ENGINEER



+966 568970411



mahgamil46@gmail.com



Riyadh, KSA

About Me



[LinkedIn](#)

- Experienced Civil Engineer with 9+ years of proven success in delivering infrastructure and residential projects across Egypt and Saudi Arabia. Expertise spans project management, site supervision, cost engineering, and technical office operations. Adept at managing full project lifecycles—planning, resource management, design coordination, and execution. Proficient in engineering tools such as AutoCAD, Revit, Primavera, Excel, and Power BI. Recognized for precision in quantity surveying, structural detailing, and driving quality within budget and timelines.

Experience

- **Construction Manager**
- **Specialized Construction Lines Company – Riyadh, KSA**
- **Dec 2024 – Present**
- **Project: Wadi Umm Qasr Landscape Rehabilitation**
- Managed execution of a 280 m steel pedestrian bridge and 5 catwalks with foundation piling.
- Coordinated between clients (Royal Commission), consultants (CCG), and internal teams.
- Supervised planning, scheduling, and progress tracking to meet project milestones.
- Oversaw documentation, technical support, and design compliance.
- **Achievements:**
- Ensured successful delivery of a large-scale landscape and infrastructure project on time.
- Maintained quality standards through close coordination with consultants and contractors.

- **Project Manager**
- **G.S Company for Construction – Cairo, Egypt**
- **Jan 2022 – Dec 2024**
- **Projects: Uptown Cairo Compound & Mavida Compound (Client: EMAAR)**
- Oversaw full project life cycle for residential and commercial developments.
- Directed cost control, procurement, and stakeholder communication.
- Supervised subcontractors and consultants to ensure alignment with project scope.
- Managed roadworks, infrastructure, and landscaping execution.
- **Achievements:**
- Delivered two high-value real estate projects with strict budget adherence.
- Built strong relationships with stakeholders, ensuring smooth workflow across phases.

Experience

- **Project Engineer**
- **Hassan Allam Sons Company – Cairo, Egypt**
- **Jun 2019 – Jan 2022**
- **Project: Nasser Institute Hospital Extension**
- Monitored site activities and provided technical coordination for construction phases.
- Collaborated with consultants (Sabour) to review shop drawings and execution plans.
- Ensured compliance with quality and health/safety regulations.
- Handled reporting, material approvals, and day-to-day execution issues.
- **Achievements:**
- Resolved key technical site issues efficiently to avoid project delays.
- Contributed to successful completion of a high-budget medical facility expansion.

- **Site Civil Engineer**
- **Semona International Engineering Co. – Cairo, Egypt**
- **Mar 2018 – Jun 2019**
- **Project: Residential Buildings for Ministry of Internal Affairs**
- Supervised site works for villas and commercial units across 15 acres.
- Coordinated infrastructure, roads, and landscaping activities.
- Reported progress to consultants (COSMOS-E) and ensured technical compliance.
- Directed workers and subcontractors during construction phases.
- **Achievements:**
- Completed delivery of housing and commercial infrastructure for a key government client.
- Maintained efficiency in multi-team coordination and site supervision.

- **Technical Office Engineer**
- **Engineering Authority of the Armed Forces – Egypt**
- **Jan 2017 – Mar 2018**
- **Projects: Social Housing (October Gardens, Mansoura), Ismailia Tunnels, Cairo-Suez Road**
- Prepared quantity surveying and detailed shop drawings for multi-location projects.
- Assisted in cost estimation and budgeting for large-scale government projects.
- Ensured engineering compliance with military construction standards.
- Managed document control and technical submissions.
- **Achievements:**
- Played a vital role in fast-track public infrastructure delivery.
- Demonstrated accuracy and reliability in handling technical documentation and drawings.

Key Projects

- **1. Wadi Umm Qasr Landscape Rehabilitation – Riyadh, KSA**
 - Client: Royal Commission for Riyadh City & Green Riyadh | Consultant: CCG
 - Construction of a 280-meter steel pedestrian bridge and five catwalks totaling 2,300 meters.
 - Included deep foundation works and landscape rehabilitation under strict design standards.
- **2. Uptown Cairo Compound – Cairo, Egypt**
 - Client: EMAAR | Consultant: ACEG
 - Development of a 45-acre upscale residential compound with 210 villas and a commercial mall.
 - Included full infrastructure works, road networks, and landscape finishing.
- **3. Mavida Compound – Cairo, Egypt**
 - Client: EMAAR | Consultant: ACEG
 - Construction of 40 residential buildings and commercial areas over 15 acres.
 - Delivered integrated infrastructure, road paving, and green area implementation.
- **4. Nasser Institute Hospital Extension – Cairo, Egypt**
 - Client: Watanya Company | Consultant: Sabour
 - Expansion of a high-capacity hospital facility.
 - Included civil, structural, and medical infrastructure works.
- **5. Ministry of Internal Affairs Residential Project – Cairo, Egypt**
 - Client: Ministry of Interior | Consultant: COSMOS-E
 - Full execution of residential villas and supporting infrastructure over 15 acres.
 - Covered structural, architectural, and landscape scopes.
- **6. Social Housing Projects – Egypt (6th October Gardens & Mansoura)**
 - Client: Engineering Authority of the Armed Forces
 - Preparation of shop drawings, cost estimates, and project supervision.
 - Supported the delivery of national-scale housing developments.
- **7. Ismailia Tunnels Project – Egypt**
 - Civil support for tunnel infrastructure crossing the Suez Canal.
 - Coordinated safety and construction logistics for fast-track delivery.
- **8. Cairo–Suez Road Infrastructure Project – Egypt**
 - Participated in road expansion and development works.
 - Delivered technical drawings and progress planning in collaboration with Armed Forces.

Key Skills

- Structural Analysis & Detailing
 - Quantity Surveying & Cost Estimation
 - Project Planning & Scheduling
 - Engineering Design Software (AutoCAD, Revit, SAP2000, ETABS, SAFE)
 - Primavera & ERP Systems
 - Communication & Problem Solving
 - Team Leadership & Coordination
 - MS Excel & Power BI for Reporting
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Key Highlights

- 9+ years in Civil Engineering projects across KSA and Egypt
 - Delivered multi-million EGP projects for EMAAR, Royal Commission Riyadh
 - Strong mix of technical office and site execution experience
 - Excellent stakeholder management across government and private clients
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Career Goals

- Contribute to high-impact infrastructure and civil projects across the GCC.
 - Advance into Senior Project Management or Engineering Consultancy roles.
 - Apply innovative tools to enhance project delivery and cost efficiency.
 - Build and lead high-performing, cross-functional engineering teams.
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Education

- Bachelor of Science in Civil Engineering
 - Assiut University, Egypt – June 2016
 - Graduation Project: Reinforced Concrete Design
 - Project Grade: Excellent | GPA: 73%
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Certifications & Training

- **Structural Design Certification**
 - Completed at Bena Academy – focused on structural analysis and design principles.
 - **Shop Drawings Certifications (2 Courses)**
 - Trained under Eng. Hany Willem and Eng. Mohamed El-Bahrawy – practical training in preparing and reviewing shop drawings for civil structures.
 - **Structural Design Course (Saudi Code)**
 - Completed with Eng. Mostafa El-Badri – specialized in structural design using the Saudi Building Code.
 - **Technical Office Management Training**
 - Practical exposure to technical office operations, documentation, and project coordination.
 - **Saudi Council of Engineers – Professional Membership**
 - Officially registered and recognized as a certified engineer in Saudi Arabia.
 - **University Degree Authentication (Saudi Portal)**
 - Successfully authenticated academic credentials through the Saudi Authentication platform.
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Languages

- Arabic: Native proficiency
- English: Full Professional