

Mahmoud Ahmed Shehata

Project Engineer | Civil Engineer | Execution & Finishing Specialist

📍 Abu Dhabi, UAE | ☎ +971 50 995 2788 | 📩 m@mahmoudshehata.com

🌐 www.mahmoudshehata.com | LinkedIn: linkedin.com/in/Mahmoud-Ahmed-Linked

PROFESSIONAL SUMMARY

Execution-driven Project Engineer with over 6 years of hands-on experience delivering complex residential, commercial, and luxury construction projects across the UAE, Egypt, and Kenya. Specialized in site execution, high-end finishing, QA/QC control, and multi-discipline coordination (Civil, Architectural, and MEP). Strong track record in managing approvals, technical interfaces, and inspection-ready work fronts through to successful handover.

EDUCATION

B.Sc. Civil Engineering – New Cairo Academy, Egypt (2019)
Graduation Grade: Good | Graduation Project: Excellent

CORE EXECUTION & SITE MANAGEMENT SKILLS

- Site & Finishing Management (Luxury & Commercial Projects)
- Subcontractor Coordination & Daily Site Control
- QA/QC, WIRs, MIRs, RFIs, NCR Closure
- Technical Submittals, Shop Drawings Review & Samples Approval
- Quantity Take-off & Cost Control (PlanSwift, Excel)
- BOQ Preparation, Material Requests & Procurement Support
- Professional Email Communication, Submittals & Follow-ups
- Handover Preparation & As-Built Coordination

PROFESSIONAL EXPERIENCE

Project Engineer – URUK Construction | Abu Dhabi, UAE | 2025 – Present

Project: Private Luxury Villa

- Supervised high-end interior and exterior finishing works including marble, stone, porcelain, gypsum, and wood panels.
- Coordinated specialized finishing subcontractors ensuring precision, mock-up approvals, and premium quality standards.
- Managed external stone and aluminum cladding systems including anchoring details, waterproofing interfaces, and façade leveling.
- Oversaw structural strengthening works including column jacketing, steel supports, demolition, and concrete works.
- Coordinated MEP interfaces within tight finishing zones to avoid clashes and rework.
- Prepared and tracked RFIs, WIRs, MIRs, QA/QC documents, and consultant approvals.
- Monitored daily progress, manpower distribution, and short-term schedules toward handover readiness.

Project Engineer – URUK Construction | Abu Dhabi, UAE | 2024 – 2025

Project: Baniyas Car Showroom (\approx AED 50 Million)

- Delivered site execution for a flagship commercial showroom with hybrid reinforced concrete and structural steel systems.
- Coordinated complex façade systems including aluminum cladding, standing seam panels, skylights, custom glass façades, and architectural terminations between multiple finishing materials.
- Managed thermal insulation, acoustic insulation, and waterproofing systems across the building envelope.
- Supervised external works including sanitary drainage networks, inspection chambers, manholes, and stormwater drainage systems for large external yards and parking areas.
- Coordinated installation of 16,000+ m² solar panel shading systems contributing to project sustainability targets.
- Coordinated MEP systems including ventilation, smoke extraction, fire alarm, firefighting, and sprinkler systems in coordination with consultants and specialist subcontractors.
- Reviewed shop drawings, raised RFIs, managed samples approvals, and ensured full compliance with approved specifications.
- Maintained QA/QC compliance, inspections, and handover readiness through disciplined documentation and follow-ups.

Site Engineer – Makkah Constructions | Egypt | 2022 – 2024

Project: 36 Residential Towers – 10th of Ramadan City

- Supervised daily execution across multiple towers and subcontractors.
- Conducted QA/QC inspections, material requests, and consultant coordination.
- Supported execution sequencing and trade interface resolution.

Site Engineer – Smarkit Company | Kenya | 2021 – 2022

Project: 6 Residential Towers – Eldoret

- Managed site setup, surveying, and layout works.
- Coordinated subcontractors and monitored quality standards.
- Prepared daily and weekly site progress reports.

CERTIFICATIONS & TRAINING

- Benaa Training Diploma – Project Management, Site & Technical Office
- Structural Design Diploma – High-rise Buildings, Villas & Tanks

SOFTWARE & PROFESSIONAL TOOLS

PlanSwift (Quantity Take-off)

Microsoft Excel (Advanced), Word, Outlook, PowerPoint

Email Communication, Technical Correspondence & Submittals

PDF Review & Markup Tools

LANGUAGES

Arabic – Native | English – Fluent

LICENSES & MEMBERSHIPS

UAE Driving License | Member – Egyptian Engineers Syndicate