

# AMIN MEDHAT AMIN AL-SHOURA

Senior Civil Engineer - PMP Certified

---

## PERSONAL DETAILS

Jeddah – Saudi Arabia

aminelshoura@icloud.Com, +966 534 501 700

Date of birth: February 7, 1993

Nationality: Egyptian

Certificates: [https://drive.google.com/drive/folders/1OxhzvQ3WprYoEOW6mkZqYFJEJPb4ivYv?usp=drive\\_link](https://drive.google.com/drive/folders/1OxhzvQ3WprYoEOW6mkZqYFJEJPb4ivYv?usp=drive_link)

## PROFILE

Highly accomplished Senior Civil Engineer with over 11 years of progressive experience leading large-scale infrastructure, residential, and commercial construction projects across Egypt and Saudi Arabia. Proven expertise in project planning, design coordination, site supervision, cost control, and quality assurance, ensuring successful project delivery within scope, budget, and schedule. Specialized in reinforced concrete structures, infrastructure networks, and turnkey project execution, with strong command of engineering codes (ACI, BS, Euro codes) and Saudi construction regulations. Demonstrated ability to manage multidisciplinary teams, liaise effectively with clients, consultants, and contractors, and implement risk management and value engineering strategies that drive performance and profitability. Recognized for exceptional leadership, analytical problem-solving, and technical accuracy, with a consistent record of transforming complex civil works into sustainable, high-quality structures that meet international standards.

## EDUCATION

**B.Sc. in Civil Engineering**

2009 - 2014

Institute of Aviation Engineering and Technology, Cairo, Egypt

- Grade: Very Good
- Graduation Project: Design of Concrete Structures (Water Tanks, High-Rise Buildings, Halls)
- Project Grade: Excellent

## EMPLOYMENT

**Senior Civil Engineer**

Jan 2024 - Present

Khatib & Alami Consulting Engineers, Saudi Arabia

### Projects:

- AL-MOGHAMMAS Reservoir Transmission System – Packages B & C

### Responsibilities:

- Supervise and review all civil and structural works including excavation, foundations, concrete, and finishing to ensure compliance with project specifications and international standards.
- Conduct detailed design review for structural, hydraulic, and utility layouts in coordination with mechanical and electrical teams.
- Evaluate and approve shop drawings, material submittals, and method statements for all civil activities.
- Perform inspection and quality control tests (compaction, concrete, and leakage, load tests) to guarantee engineering compliance.
- Monitor contractor performance and issue inspection reports, NCRs, and corrective actions when required.
- Ensure full adherence to ACI, BS, Euro codes, and Saudi Building Code.
- Review as-built drawings, coordinate handover documentation, and support the client during final inspection.
- Lead progress meetings with multidisciplinary teams to ensure technical alignment.
- Implement digital project-tracking tools to monitor productivity and progress in real time.

## Construction Project Manager

Jan 2021 - Dec 2023

Al Ahram for Construction, New Administrative Capital, Egypt

### Projects:

- El Safwa Compound – 12 Residential Buildings & 44 Villas Budget: 1.3 Billion EGP

### Responsibilities:

- Directed full project lifecycle from planning, budgeting, and design review to final handover and client satisfaction.
- Managed project schedule and cost control, ensuring timely delivery within allocated budget.
- Led cross-functional teams of engineers, supervisors, and subcontractors across multiple sites.
- Implemented risk management, value engineering, and resource allocation strategies to enhance project efficiency.
- Oversaw procurement activities, contract negotiations, and subcontractor evaluations.
- Ensured compliance with quality standards, HSE procedures, and local construction regulations.
- Coordinated with consultants, clients, and authorities for drawing approvals and conflict resolution.
- Prepared progress reports, earned-value analyses, and financial forecasts for senior management.
- Optimized workflow sequencing to reduce construction time and minimize idle resources.

## Construction Manager

Apr 2019 - Jan 2021

Al Ahram for Construction, New Administrative Capital, Egypt

### Projects:

- Fighting Hall in Sport City

Budget: 64 Million EGP

### Responsibilities:

- Supervised execution of civil, architectural, and finishing works to achieve project milestones on time.
- Ensured compliance with contractual obligations, design specs, and QA/QC procedures.
- Directed workforce operations, monitored productivity, and verified materials and equipment readiness.
- Conducted daily site inspections, identifying deviations and implementing corrective actions.
- Oversaw preparation of RFIs, RFPs, change orders (CO), and variation orders (VO).
- Liaised with consultants and project management to resolve on-site technical challenges.
- Enforced HSE standards and safety awareness sessions across all construction phases.
- Managed subcontractor contracts, schedules, and performance evaluations.
- Controlled material logistics and delivery sequencing to prevent downtime.

## Project Engineer

Jun 2015 - Apr 2019

Al Ahram for Construction, Cairo, Egypt

### Projects:

- Rasmy Language School – EGP 43 Million
- Social & Distinguished Housing (11 Buildings) – EGP 144 Million
- Hotel for Olympic Center (154 Rooms) – EGP 48 Million

### Responsibilities:

- Designed, developed, and executed structural and architectural drawings in compliance with standards.
- Conducted technical and feasibility studies, cost estimation, and BOQ preparation.
- Oversaw daily site progress, materials inspection, and subcontractor performance.
- Supervised concrete works, waterproofing, and MEP coordination to maintain timelines.
- Ensured all phases met QA/QC and safety protocols per Egyptian and international codes.
- Provided technical assistance to the Project Manager and resolved design conflicts on site.
- Managed procurement and verified material quality and supplier reliability.
- Prepared as-built drawings, progress updates, and handover documentation.
- Performed value-engineering assessments to enhance structural efficiency and reduce costs.

## Site Engineer

Sep 2014 - Apr 2015

Al Ahram for Construction, Cairo, Egypt

### Projects:

- Administrative Buildings for Military Facility & 6 km Stone Wall Budget: 7 Million EGP

### Responsibilities:

- Supervised foundation, concrete, and finishing works from excavation to handover.
- Prepared shop drawings, bar-bending schedules, and quantity take-offs for all elements.
- Coordinated between architectural, electrical, and plumbing teams for alignment.
- Performed QA/QC checks and ensured compliance with design and specifications.
- Monitored daily progress, prepared site reports, and assisted in cost tracking.
- Supervised formwork, steel-fixing, and concrete pouring operations with high precision.
- Verified material testing and compliance with approved standards.
- Assisted in contractor billing and quantity verification for payment certification.
- Supported preparation of as-built documentation for client handover.

## TECHNICAL SKILLS

- Project Planning & Scheduling (Primavera P6 / MS Project)
- Structural Design & Analysis (RCC, Steel, Infrastructure)
- AutoCAD 2D / Revit Architecture & BIM Coordination
- Quantity Surveying & Cost Estimation
- Site Supervision & Quality Control (QA/QC)
- Contract Management & Documentation (RFI, VO, BOQ)
- Risk Assessment & Value Engineering
- Procurement & Vendor Coordination
- Health, Safety & Environmental Compliance (HSE)
- Civil Codes & Standards (ACI, BS, Euro codes, SBC)
- Construction Drawings & Shop Drawing Review
- Progress Reporting & Project Documentation
- Microsoft Office (Excel, Word, PowerPoint, Outlook)

## PERSONAL SKILLS

- Leadership & Team Supervision
- Analytical & Problem-Solving Skills
- Strong Communication & Coordination
- Time & Resource Management
- Decision-Making under Pressure
- Adaptability & Multitasking
- Creativity & Technical Innovation
- Attention to Detail & Accuracy
- Client & Stakeholder Relations
- Commitment to Continuous Improvement

## COURSES

Project Management Professional (PMP)® – Project Management Institute (PMI)	2025
IMSP-09 – Management of BMS Changes Procedure (Rev.04)	2025
IMSP-14 – Customer Satisfaction (Rev.05)	2025
IMSP-02 – Hazard Identification, Risk Management & Control (Rev.04)	2025
DPMP-11 – Project Performance Review (Rev.04)	2025
DMP-03 – Safety in Design (Rev.04)	2025
DPMP-03 – Handover Design to Site Supervision (Rev.04)	2025
DPMP-03 – Handover Design to Site Supervision (Rev.04)	2025
PRMG – Professional Project Management Certificate	2015
Pre-Master Program in Concrete Structures	

## CERTIFICATIONS & PROFESSIONAL MEMBERSHIPS

### Saudi Council of Engineers (SCE) – Civil Engineering Classification

Membership ID: 1029379, Valid from 05/06/2024 to 05/06/2026

### Employment Certificate – Al Ahram for Construction Company

2014 - 2024

Confirming 10 years of continuous work as Civil Engineer with proven excellence in performance, teamwork, and leadership (2014–2024).

## LANGUAGES

Arabic | Native

English | Intermediate