

# Ahmed Abdelbaset Mohamed

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## Professional Summary

Results-driven Site Engineer with 3+ years of experience in structural engineering, project management, and quality control. Expertise in managing large-scale residential and commercial projects, ensuring adherence to safety standards and architectural specifications. and technical office operations. Proven ability to optimize workflow, reduce project costs, and enhance construction quality.

## Professional Experience

### Site Engineer

El Motaheda CO (Megahed Group) – New El-Alamein City, Egypt  
Dec 2023 – Present

- Supervised construction of 72 villas in the Mazarine project, ensuring 100% compliance with quality and safety standards.
- Managed the execution of a 2,500m<sup>2</sup> concrete structure for a luxury hotel, reducing project delays by 20%.
- Led the finishing of 19 luxury villas, improving delivery efficiency.
- Conducted over 50+ quality inspections, ensuring strict compliance with architectural and structural plans.

### Consulting Engineer

Research and Engineering Consultation Center – 6th of October, Egypt  
Aug 2023 – Nov 2023

- Oversaw 100% of site activities for residential and administrative projects, ensuring zero non-compliance issues.
- Assessed contractor performance, ensuring adherence to contractual and technical specifications.
- Reviewed 500+ architectural and structural drawings, ensuring precise implementation.
- Led technical office tasks, verifying materials compliance with project standards.

### **Site Engineer (Internship)**

Emar Masr – 10th of Ramadan, Egypt

Jul 2022 – Apr 2023

- Assisted in the construction of 10+ buildings, ensuring proper interpretation of structural plans.
- Prepared detailed structural drawings and reinforced concrete designs.
- Ensured 100% compliance with structural specifications, minimizing design errors.

### **Education**

Bachelor's degree in civil and Structural Engineering

Zagazig University | 2018 – 2023

### **Technical Skills**

Structural Analysis & Reinforced Concrete Design

AutoCAD, SAP2000, Civil 3D, Primavera P6

Project Management & Quality Control

Shop Drawings & Technical Office Work

Microsoft Office Suite (Word, Excel, PowerPoint)

### **Certifications**

Primavera P6 Professional Certification – Oracle (2023)

AutoCAD Structural Design Certification – Autodesk (2022)

Occupational Safety & Health (OSHA 30-Hours) – 2023

### **Languages**

- English: Fluent

- Arabic: Native