

Muhammed Almansy – Civil / Structural Engineer

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Professional Summary

Civil/Structural Engineer with 13+ years of international-level experience in structural design, project management, supervision, and municipal engineering across Saudi Arabia.

Strong technical expertise in U.S. codes, Saudi Building Code (SBC), ACI, and ASTM standards. Skilled in designing reinforced concrete structures, evaluating loads, preparing technical documents, and leading construction supervision activities. Currently working at Al Rawda City Municipality.

Professional Experience

Consultant Civil/Structural Engineer – Al Rawda City Municipality, Saudi Arabia (Dec 2016 – Present)

- Lead structural design of municipal buildings, public facilities, culverts, and infrastructure.
- Prepare structural analysis models using ETABS, SAFE, SAP2000, and AutoCAD.
- Review and approve structural drawings, shop drawings, and BOQs.
- Conduct site supervision, QA/QC inspections, and material approvals.
- Coordinate with contractors, consultants, and government stakeholders.

Site Civil Engineer – Naifat Aja Contracting, Saudi Arabia (Jun 2012 – Aug 2016)

- Supervised structural works for residential and commercial projects.
- Managed site activities, subcontractors, and technical documentation.
- Ensured compliance with safety standards, quality, and approved designs.

Key Projects

- Municipal Administration Buildings.
- Flood Mitigation Projects (Box Culverts / Pipe Culverts).
- Commercial Markets and Public Parks.
- Hotel and Institutional Projects.

Education

B.Sc. in Civil Engineering – Delta Academy for Engineering, Egypt (2012)

Certifications

- BIM Specialist (2024)
- ASTM Concrete Testing (2015)
- OSHA Safety (2012)
- FIDIC Contracts Management
- Saudi Council of Engineers – Membership #130052

Technical Skills

Structural Design: ETABS, SAFE, SAP2000, CSI Column, Robot, AutoCAD, Revit

Project Management: Primavera P6, MS Project

Standards: SBC, ACI, ASTM

Languages

Arabic – Native

English – Very Good

French – beginner