

# Yahya Mohammed Al-Omran

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## Summary

Civil Engineering graduate with cooperative training experience at Dar Al-Handasah (Wadi Al-Sulai Project). Strong foundation in structural design, construction supervision, and application of the Saudi Building Code. Certified in CAMP, OSHA 30-Hour Safety Training, and IOSH Managing Safely, with proven ability to contribute to quality assurance and sustainable engineering projects.

## Skills

Structural Analysis & Design | Saudi Building Code (SBC) | Construction Supervision | Project Management | Planning & Scheduling | Quality Assurance | Problem-Solving | Time Management | ETABS | SAFE | AutoCAD

## Experience

### Dar Al-Handasah – Wadi Al-Sulai Project, Riyadh

*Civil Engineering Trainee | Jun 2025 – Aug 2025*

During my cooperative training at Dar Al-Handasah, I coordinated the supervision of reinforced concrete and finishing works, and reviewed shop drawings to ensure compliance with the Saudi Building Code. I also monitored material testing (soil, asphalt, and concrete) to verify conformity with project specifications, while contributing to safety briefings and preparing site progress reports.

## Projects

### Graduation Project – Designing a Sustainable Research Center for Saudi Arabia Railways

*King Saud University, 2025*

A sustainable research center designed to target LEED Gold certification. The project included structural analysis in compliance with the Saudi Building Code, load and foundation design using ETABS & SAFE, and the development of water networks, cost estimation, scheduling, and risk assessment. Sustainability measures such as solar energy systems, greywater recycling, and low-emission materials were incorporated in alignment with Vision 2030

## Education

Bachelor of Science in Civil Engineering, 09/2020 – 06/2025, King Saud University, GPA: 4.37 / 5 – Second Class Honors

## Certifications

CAMP – Certified Associate in Project Management | OSHA 30-Hour Safety Training | IOSH MS

## Languages

Arabic (Native)

English (Professional)