

# Yahya Al-Omran

Riyadh, Saudi Arabia • 0580325257 • [yahya.m.alomran@gmail.com](mailto:yahya.m.alomran@gmail.com)  
• <https://www.linkedin.com/in/yahya-alomran>

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## Summary

*Civil Engineering graduate with honors from King Saud University. Completed cooperative training at Dar Al-Handasah (Wadi Al-Sulai Project), gaining practical experience in structural design, construction supervision, and application of the Saudi Building Code. Familiar with ETABS, SAFE, and AutoCAD, and certified in CAPM, OSHA 30-Hour, and IOSH MS. Focused on quality assurance, project planning, and sustainable engineering aligned with Vision 2030.*

## Skills

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

## 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 contributed to the supervision of reinforced concrete and finishing works, reviewed shop drawings to ensure compliance with the Saudi Building Code, and monitored material testing (soil, asphalt, and concrete) to verify adherence to project specifications. I also participated in safety briefings and prepared site progress reports.

## Projects

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

*King Saud University, 2025*

Designed a sustainable research center as a graduation project at King Saud University, 2025. The project targeted LEED Gold certification and included structural analysis, load and foundation design using ETABS & SAFE, and water network planning. Additional tasks covered cost estimation, scheduling, and risk assessment. Sustainability measures such as solar energy systems, greywater recycling, and low-emission materials were integrated to align with Vision 2030.

## Education

**Bachelor of Science in Civil Engineering, 09/2020 – 08/2025, King Saud University, GPA: 4.37 / 5, with Honors**

## Certifications

- CAPM – Certified Associate in Project Management
- OSHA 30-Hour Safety Training
- IOSH Managing Safely

## Languages

Arabic /Nativ

English/ Working proficiency