

Abdulkarim Ibrahim ALfaifi

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SUMMARY

As a fresh graduate in Civil Engineering, I bring a strong academic foundation and practical training experience that equips me with the ability to apply engineering principles in real-world scenarios. I possess a solid understanding of construction management, material testing, structural design, and project supervision. My goal is to contribute effectively to engineering projects through analytical thinking, technical knowledge, and commitment to safety and quality.

EXPERIENCE

Khatib & Alami | Saudi Arabia | February 2025 – May 2025

Civil Engineering Intern – Developmental Housing Project, King Abdullah Suburb, Jazan

- Assisted in the structural design of residential and commercial buildings.
- Reviewed and interpreted architectural and structural drawings.
- Used ETABS and SAFE software to perform load analysis and slab/beam/column design.
- Participated in site visits and gained practical knowledge of construction practices and quality control.
- Prepared technical reports and documentation under the supervision of senior engineers.

EDUCATION

Jazan University | Saudi Arabia

Bachelor's Degree in Civil Engineering

Graduation date : 2025

- Focused on structural analysis, construction materials, and project management.
- Applied theoretical knowledge in practical design through software tools and manual calculations.
- Completed multiple design projects and coursework aligned with industry standards.

OTHER

Certificates:

- AutoCAD for Civil Engineering Drafting | 2023
- Safety in Construction Sites | Ministry of Education | 2024

Projects:

Graduation Project | Structural Design of a Six-Story Residential Building

- Collaborated in a team to complete the full structural design of a multi-story reinforced concrete building.
- Designed slabs, beams, columns, and staircases using both hand calculations and ETABS/SAFE software.
- Redesigned an unclear architectural plan to meet structural requirements and safety standards.
- Documented design steps, calculations, and justifications in a comprehensive technical report.
- Compared manual results with software outputs to ensure accuracy and code compliance.

Hard Skills:

- AutoCAD
- ETABS & SAFE
- Microsoft Office
- Construction Management
- Quantity Surveying
- Site Supervision & Reporting

Soft Skills:

- Critical Thinking
- Problem Solving
- Communication
- Teamwork
- Leadership
- Time Management

Languages: Arabic (Fluent), English (Intermediate)