


Hamad Alkhuraim

Civil Engineer

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PROFILE

A Civil Engineering graduate from King Faisal University, seeking an opportunity to apply academic knowledge and develop practical skills by contributing to the implementation of impactful and sustainable infrastructure projects.

PROFESSIONAL EXPERIENCE

Buqayq Municipality

06/2024 – 08/2024

During my internship at Buqayq Municipality, I was involved in supervising and visiting active construction and road maintenance sites, supporting the implementation and monitoring of civil works. I collaborated with project management teams to track progress, coordinate with contractors, and gained valuable insight into municipal infrastructure procedures and engineering standards.

Buqayq, Saudi Arabia

EDUCATION

Bachelor's degree in Civil Engineering

08/2019 – 05/2025

King Faisal University (KFU)

Elective Courses

- Safety and Risk Management in Construction
- Foundation Engineering
- Transportation Engineering

ACADEMIC PROJECTS

Design of CO₂ Admixed Sustainable High-Performance Concrete

- Analyzed the effects of CO₂ on concrete workability, compressive strength, and long-term durability.
- Evaluated CO₂ mineralization potential and its role in improving microstructure and reducing permeability.
- Designed and developed concrete mixes incorporating CO₂ to enhance sustainability and reduce environmental impact.

SKILLS

Teamwork

Time Management

Adaptability

Communication

Microsoft Office

Problem Solving

LANGUAGES

• English

• Arabic