

# Husam Khader, CFM<sup>®</sup>, LEED<sup>®</sup>

## Mechanical Engineer

Khobar, Saudi Arabia

Mobile: 00966558396691

E-mail: hussam\_kdr@yahoo.com



## EXPERIENCE



**The National Training Center for**

**Facilities and Hospitality Management (FHM)**

**Khobar, Saudi Arabia**

Facilities Management Consultant

April 2025 – Present

1. Provide expert guidance and consulting services on facility management strategies, operations, and compliance for Aramco and their SMP companies and various organizations across KSA.
2. Design and deliver tailored FM training programs to upskill Aramco employees and support manpower in areas such as operation & maintenance, safety, service quality and other FM competencies.
3. Support implementation of best practices in FM services (soft and hard), improve efficiency, and ensure alignment with international standards.
4. Collaborate with clients, vendors, and FM teams to enhance performance, monitor KPIs, and drive continuous improvement across facilities.



**Khalid & Abdulrahman Al-Omran Construction office**

**Khobar, Saudi Arabia**

Facilities Manager

October 2021 – December 2024

1. Oversee day-to-day building maintenance, ensuring HVAC, plumbing, electrical, and other systems operate efficiently. Schedule preventive maintenance and repairs. Manage contractors, suppliers, and service providers.
2. Ensure compliance with health, safety, and environmental regulations. Conduct regular safety inspections and risk assessments. Develop and implement emergency procedures.
3. Prepare and manage the facility's budget, controlling operational costs. Procure services and negotiate contracts with vendors and suppliers.
4. Implement energy-saving measures and sustainability initiatives. Monitor and reduce energy consumption and operational costs.
5. Lead or assist in construction, refurbishment, or expansion projects. Coordinate with internal teams and contractors to ensure projects meet deadlines and quality standards.



## **St. Regis Hotel & Residence (Pre-opening team)**

### **Amman, Jordan**

Mechanical Chief Engineer

October 2018 – May 2021

1. Maintain and perform preventive maintenance and recommend replacement of tools and appliances.
2. Operating Building management system (BMS) and Guest room management system (GRMS).
3. Operate and maintain building systems such as HVAC, heating systems, steam, gas and fuel boilers.
4. Complete the life safety checklist, including the fire-pump run test and generator run test.
5. Maintaining the building, grounds and physical plant with particular attention towards safety, security and asset protection.
6. Snagging and De-Snagging works.
7. Displaying leadership in guest hospitality by exemplifying excellent customer service and creating a positive atmosphere for guest relations.



## **Sobeh Consulting Engineers Office**

### **Amman, Jordan**

Mechanical Design Engineer

January 2017-June 2017

Design mechanical systems such as HVAC, plumbing and firefighting using CAD referring to international design standards such as ASHRE , ASME , and consult with engineers to ensure that designs are feasible, Record and evaluate testing data, altering designs as necessary to bring them to safety, performance and efficiency standards, Research competitor designs quarterly generate ideas for making our products the best ones on the market/Calculate cost estimates for final designs, and release reports to supervisors, including costs of labor, material and overhead

## **EDUCATION**

### **Al-Balqa'a Applied University / Faculty of Engineering Technology (Polytechnic)**

Amman, Jordan.

Bachelor degree in Mechanical engineering

September 2013 - June 2017

Average: 3.20 out of 4

Grade: Very good

## Languages

**English:** Fluently spoken and written.

**Arabic:** Native language, fluently spoken and written.

## Personal Skills

- Team management & leadership
- Decision maker , work under pressure to reach high efficiency and effective output
- Budgeting & financial works
- Software Knowledge ( CMMS , CAFM , AutoCAD , HAP , SAP , Microsoft , GIS )

## Professional certificates



### **Certified facility manager (CFM)**

International facility management association (IFMA)

September 2024 – December 2027



### **LEED Green Associate (GA) Credential**

U.S. Green Building Council (USGBC)

August 2025 – August 2027

## Additional information

Certified member in Saudi Council of engineers (SCE) & Jordan Engineer Association(JEA)

CFM course Instructor in multiple countries in Gulf area and Jordan .