# Ismail M. Al-Aboushi

### FIRE SAFETY ENGINEER

+962 79 79 440 76

Amman Jordan, Amman





### **SUMMARY**

Seasoned Fire Safety Engineer renowned for crafting and executing innovative fire safety strategies to protect assets and ensure occupant well-being. With a background in engineering coupled with extensive hands-on experience, I excel in identifying fire hazards, designing preventive measures, and conducting rigorous safety audits.



#### **EDUCATION**

2011 - 2016 Prince Al-Hussein bin Abdullah II Academy **Bachelor in Fire Safety Engineering** Jordan, Amman



# **CERTIFICATES**

**Certified Fire Protection** Specialist - (CFPS) / NFPA



**Project Management** Professional - (PMP) / PMI



**Risk Management** Professional - (RMP) / PMI





# **WORK EXPERIENCE (8 YEARS OF EXPERIENCE)**



#### MAY 2022 - MAY 2024

#### Fire Safety Engineer | East Consulting Engineering Company, Saudi Arabia, Riyadh

#### Professional Achievements:

- Fire Safety Planning: Developed and executed comprehensive fire safety plans for large-scale projects, ensuring adherence to industry standards.
- Cross-Functional Collaboration: Collaborated with architects, engineers, contractors, and stakeholders during project design, ensuring strict compliance with fire safety regulations.
- Code Compliance Analysis: Analyzed building designs and layouts to guarantee conformity with local and international fire safety codes and regulations.
- **Inspection and Correction**: Conducted thorough inspections of fire protection systems, identifying deficiencies and recommending corrective actions to maintain optimal functionality.
- Technical Expertise: Provided technical expertise to ensure the seamless operation of fire safety systems in accordance with industry standards.

#### APR 2016 - DEC 2021

#### Head of Fire & Safety Department | RAMZ Engineering Group, Saudi Arabia, Riyadh

#### Professional Achievements:

- System Requirements Analysis: Evaluated building plans to ascertain the requisite fire protection system specifications, ensuring optimal safety measures.
- Regulatory Collaboration: Collaborated with local regulatory authorities on matters concerning life safety systems, ensuring compliance with relevant regulations.
- **Technical Support**: Offered technical assistance in the design, installation, and maintenance of fire suppression systems, contributing to the overall effectiveness of safety measures.
- Cross-Functional Coordination: Coordinated with architects, engineers, contractors, and suppliers to address design issues related to life safety systems, fostering a collaborative project environment.
- Construction Guidance: Provided technical guidance during construction activities, particularly concerning life safety installations, ensuring adherence to safety protocols.
- Efficient Design Processes: Developed and implemented effective design processes, contributing to the timely completion of projects without compromising safety standards.

### SPECIALIZED KNOWLEDGE

- Fire & Life Safety Systems
- Fire Protection Systems
- Fire Alarm Systems
- Emergency Communication Systems
- Smoke Control Systems
- Emergency Lighting System
- Lightning Protection Systems
- **Earthing Protection Systems**



### SPECIALIZED IN CODES

- Saudi Building Codes.
- **National Fire Protections** Associations Codes & Standards.
- International Building Codes.
- International Fire Code.
- FM Global Data Sheets

## TRAINING AND COURSES (+10 MORE)

- Certified Fire Protection Specialist (CFPS), 2023, NFPA
- Risk Management Professional (RMP), 2023, Project Management Institute
- Project Management Professional (PMP), 2022, Project Management Institute
- NFPA 101 Life Safety Code, 2018, NFPA
- Smoke Control Systems, 2017, Jensen Hughes Academy
- Smoke Management System, 2017, ENGOSOFT Academy
- Diploma in Architecture Engineering Drawing, 2015, Stanford Academy

# SKILLS



# **LANGUAGES**

- Arabic Native
- English Professional

## PROJECTS (+ 250 MORE)

- Riyadh Bus Stops and Bus Rapid Transit Project Phases 1 & 2 & 3 Riyadh, Saudi Arabia.
- King Abdullah Project for Development of Security Headquarters Ph.2-A Riyadh, Saudi Arabia.
- Maraya Al-Ula Concert Hall Al-Ula, Saudi Arabia.
- MOI South border housing project Najran & Jazan, Saudi Arabia
- King Abdullah Project for Development of Security Headquarters Ph.2-B Hail & Tabuk, Saudi Arabia
- DAMAC twin towers Riyadh, Saudi Arabia.
- 300 Bed Armed Forces Hospital Jazan, Saudi Arabia
- Oxagon Pioneer Camp 1500 Units NEOM, Saudi Arabia.
- TAMASUK FUTURE CITY NEOM, Saudi Arabia.
- SPARK Digital Center Eastern Province, Saudi Arabia
- DUBA & SHIGRI & HAQIL NEOM BASE ECONOMY ASSET NEOM, Saudi Arabia.
- I-Herb Distribution Centre Riyadh, Saudi Arabia.
- Site Survey and Evaluation of Safety Systems for (270) schools 5 REGION IN Saudi Arabia.
- Crown Plaza hotel in ITCC complex
- Visitor Center of Al-Riyadh Metro) Riyadh, Saudi Arabia.
- Visitor center Al-Qidiah project Riyadh, Saudi Arabia.
- + Tens of large-scale projects and hundreds of medium & small-scale projects.