# FIRE PROTECTION ENGINEER RESUME

## **Job Objective:**

To be given an opportunity to exhibit my Fire Protection Engineer skills and use my knowledge to contribute to the growth of the company.

### **Summary of Qualifications:**

- Admirable experience working as a Fire Protection Engineer and designing Fire Alarm and Fire Suppression systems
- Deep knowledge of the Life Safety and NEPA codes
- · Sound knowledge of the DOW Orders and requirements for fire safety
- Exceptional ability to work with the facility personnel and DOE customers in regard to the fire protection requirements
- · Familiarity with fire suppression systems, fire detection and alarm systems and equipment
- Ability to work in compliance the OSHA industrial and construction regulations
- · Outstanding skills to use ADOBE Acrobat
- · Proficient in using MS Office

### **Work Experience:**

Fire Protection Engineer, August 2005 – Present Hukari Technical Services, Barstow, CA

- Developed and implemented the Fire Protection Program and prepared fire hazard analysis for buildings.
- Ensured that all the programs were in compliance with the fire codes and required regulations.
- Coordinated with the facility management and staff and provided support to the project.
- Evaluated the Fire systems in the facility and ensured that all fire protection codes and regulations were followed.
- Performed corrective maintenance on inadequate fire protection equipment.
- Prepared designs for the fire alarm and fire suppression system and performed tests on the same.

Fire Protection Engineer, May 2000 – July 2005 URS Corporation, Barstow, CA

- Documented all the engineering and production process, ensured that they were in compliance with the fire codes.
- Performed tests on the fire equipment whenever required, reviewed the fire exits and ascertained their adequacy.
- Conducted survey on the fire house locations and marked them.
- Ensured that all the fire extinguisher locations were marked at all times and could be identified easily.
- Diagnosed the shortcoming of the equipment and recommended corrective actions for the same.
- Coordinated with the Fire Department's Safety committee and prepared a safety briefing to be submitted to the department.
- Provided support to the Emergency Management Coordinator and reviewed the evacuation maps.
- Prepared the annual fire safety awareness brochure and conducted the annual fire safety drills.

#### **Education:**

Bachelor's Degree in Fire Protection Engineering, Curry College, Milton, MA

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