**Job Title:** Senior Fire Protection Engineer

**Locations:** Austin, Dallas, Denver, Houston, Phoenix, Washington DC

**Overview**

Page Fire Protection engineering brings a breadth of experience to complex projects for national and international clients in multiple market sectors including healthcare, mission-critical, semiconductor, high-rise, higher-education, and federal (GSA, DoD, DoE, OBO, VA, etc.). Our expanding fire protection engineering team currently consists of licensed engineers in our Washington DC, Austin, Houston, and Denver offices. Page administers fire protection services for our clients, encompassing new construction, renovations of existing buildings, and upgrades to fire protection systems. The team also implements code consulting on various fire protection and life safety challenges. Our project experience incorporates designing a variety of fire suppression, special hazard, fire alarm, and emergency communication systems.

**Job Description & Responsibilities**

- Design of fire alarm and fire suppression systems
  - VESDA, mass notification, toxic gas monitoring, radio enhancement, two-way communications
  - Wet-Pipe, Dry Pipe, Preaction, Deluge, Foam-Water, Clean Agent
- Review and development of life safety plans
- Life safety and building code consulting
- Work on projects in a variety of market sectors including datacenters, semiconductor, healthcare, federal (GSA, OBO, DoD), commercial, hospitality, education, etc.
- Collaboration with a variety of engineering and architectural disciplines
- Interface with local AHJs and building owner insurance representatives
- Development of site fire protection features and fire department access plans
- Analysis of smoke movement, means egress, and fire hazards
- Communication with clients and writing technical reports
- Write and edit project specifications related to fire protection systems
- Utilize Revit and other drafting software to create design drawings

**Qualifications & Preferred Skills**

- 10+ years of professional experience
- Bachelor's of Science degree from an ABET accredited engineering program
- PE License
- Experience in fire suppression, fire alarm, and life safety review and design
- Experience with Revit, AutoCad, and fire protection related computational programs
- Knowledge of adopted building codes and governmental (DoD, VA, GSA) standards
- Experience in Mission Critical and/or Semi-Conductor markets preferred
- Familiarity of working with NFPA codes and standards
- Proven track record of communication and interpersonal skills
- Ability to work on multiple projects simultaneously
- Capability to travel (~15%)
- Ability to obtain security clearance, as required

**About Page**

Our firm started as a partnership between two brothers in 1898. We have been making history for over 100 years. We are expanding leadership opportunities to all employees who will continue to guide the firm’s evolution and expansion. At Page, we’re all owners. We own the vision, we own the work and we’re
owners in the firm through our Employee Stock Ownership Plan (ESOP). Owning stock in Page means you get returns on the hard work you invest in the firm. It helps better prepare you for retirement and helps better prepare the firm to pass its success to the next generation.

To learn more about the firm, our benefits and additional career opportunities, go to pagethink.com.

Job posting:

https://careers-pagethink.icims.com/jobs/search?ss=1&searchKeyword=fire

Page is an EOE/AA/VET/IWD employer and subscribes to E-verify.