Fire Protection Engineer

WFT Engineering, Inc. (www.wfteng.com) has an opening for a senior experienced production level fire protection designer / engineer providing professional services for private sector and Government clients. The successful candidate will be professional team players with a "can do" attitude and have exceptional English reading, writing and grammar skills, internet and computer skills, organizational abilities, present well and be reliable. Office hours are flexible. All candidates must be proficient with Word, Excel, AutoCAD, understand customer satisfaction and know REVIT. Project duties will include design, specification writing, cost estimate review, write reports and provide construction administration services. The successful candidate will have a minimum of 7 years active design experience, understand engineering fundamentals, have field experience and be able to produce detailed construction documents, hydraulic calculations, cost estimates, reports and comment responses.

Minimum skills and qualifications:

- 7+ years’ experience as fire protection engineer in a consulting and design role
- Knowledge of building/fire codes and standards
- Experience developing performance-based solutions
- Broad fire/life safety consulting experience including in structural fire resistance, compartmentation, fire alarm, fire suppression and smoke control systems.
- Project management experience
- Bachelors or Master's degree in Fire Protection Engineering

Desired skills and qualifications:

- Track record of developing client relationships and pursuing new business opportunities
- Experience working with local authorities to gain approvals
- Expertise in accessibility/ADA and inclusive design consulting
- PE license in fire protection engineering

Attributes:

- Have excellent communication skills and can be a single point of contact with clients, collaborators and colleagues
- Thrive in a highly collaborative environment
- Excellent planning and organization skills and can work effectively on several projects at a given time
- Share your expertise with colleagues generously
- Creative and forward-thinking
- Care about shaping a better world through your work