Fire Protection Designer Internship or Co-Op Opportunity

ABOUT US
Eagle Fire is a full-service Fire Protection and Life Safety Company that has been servicing Fortune 500 Customers, state and federal government agencies and universities since 1987. Services offered to our customers include:
- Inspection, functional testing, maintenance, and installation of water and chemical based fire protection systems, electronic detection and alarm systems, and security systems
- “Special hazard” systems to include: deluge and pre-action sprinkler systems, foam systems, clean agent systems, dry chemical systems, and UL300 wet chemical systems
- Central station monitoring services
- Fire Extinguisher sales and service

Our vision is to become a trusted and reliable partner with those who desire the best fire protection and security solutions for life and property.

POSITION SUMMARY
Eagle Fire is looking for a student to complete a paid internship or co-op position as a Fire Protection Designer. The position will be based in our Richmond, Virginia office. The Designer will provide design and technical support for installation and repair of fire protection projects.

DUTIES AND RESPONSIBILITIES
- Provides design of fire protection systems by conducting analytical studies of proposals.
- Ensures that designs are in compliance with NFPA codes, manufacturer instructions and customer requirements.
- Prepares system installation and repair layout with detailed drawings and schematics.
- Prepares analysis of criteria or data and prepares reports to determine if design meets functional and performance criteria.
- Provides technical assistance to technicians utilizing prepared design.
- Provides standard documents of designs for Company records, authority having jurisdiction and any other entity which may be required.
- Communicates any design issues, job schedules, and other routine communications to the customer and Service Center Manager.
- Participates in pre-submittal, project review and job cost meetings.

Please submit resumes to: Tiffany Clarke, Human Resources Manager, at tiffany.clarke@eaglefire.com or 804-620-3727.