Job Summary

H2M architects + engineers, a multidiscipline architectural, engineering, and environmental consulting firm, seeks a full-time Staff Engineer in our Fire Protection Engineering Group in our headquarters office in Melville, NY. The candidate will work under the direction of a licensed, Senior Fire Protection Engineer and be responsible for the design of fire protection systems, life safety evaluations and related tasks for a range of building occupancies and construction types.

Job Responsibilities

• Assist with the investigation and evaluation of existing life safety systems.
• Fire protection code analysis and compliance review.
• Project design and development tasks, including drawings, engineering calculations, and specifications for various large and small scale engineering projects.
• Project communication including coordination with other engineering and architecture departments within the firm, and answering/responding to client questions and comments.
• Other duties as assigned.

Education and Qualifications

• Bachelor’s or Master’s Degree in Fire Protection Engineering.
• Minimum 0-2 years of experience in a consulting environment, specifically relating to fire protection engineering and life safety.
• Excellent oral and written communication skills; ability to coordinate and juggle multiple projects.
• Willingness to take initiative.
• Experience with Revit, AutoCAD and AutoSprink (or similar hydraulic calculation software) highly desirable.
• Knowledge of building codes and referenced fire protection standards.
• Commitment to professional development and pursuit of professional licensure.
• EIT desired.

H2M’s integrated approach to design incorporates the diverse voices and visions of our staff into every project. Through mentoring, peer reviews, and professional development opportunities, employees at every level are offered the opportunity to share best practices and gain new experiences.

We offer a comprehensive benefit package including medical/dental/vision insurance with HSA & FSA, life and LTD insurance, 401(k) with matching contributions, annual bonus, tuition reimbursement, and excellent professional development program.

PLEASE SEND COVER LETTER AND RESUME TO: SMAYO@H2M.COM

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