

# **PROJECT ENGINEER – MECHANICAL NEWPORT NEWS, VIRGINIA**

Growing consulting engineering firm seeks highly motivated candidates for a Mechanical Engineer position with extensive background in HVAC and Plumbing design in our Newport News, Virginia office.

## **Essential Duties and Responsibilities**

Position duties are varied and include assistance with project scoping, budgeting and scheduling, complete project design, and client communication. Additionally, the position requires the application of general mechanical engineering design techniques and principles on a variety of both public and private projects. Typical project responsibilities include report preparation, engineering computations, energy modeling, development and review of plans, technical specifications, contract documents and estimates.

## **Minimum Education and Requirements**

- A Bachelor's Degree in Mechanical Engineering and a minimum 4 years of engineering experience is required
- Position requires active PE licensure for the Commonwealth of Virginia or the ability to obtain within 6 months of hire
- Experience in AutoCAD required
- Experience in REVIT preferred
- Knowledge of commonly used computer software (Word, Excel) is expected
- Candidates should possess excellent writing and communication skills

## **Physical Demands**

- Frequently required to sit, talk, and hear
- Occasionally required to stand and walk
- Reach with hands and arms
- Use hands to finger, handle, or feel objects, tools, or controls
- Frequently lift and/or move 35 pounds
- Occasionally lift and/or move up to 50 pounds

### **How to Apply**

To apply, please email a resume to [recruiting@mcgillengineers.com](mailto:recruiting@mcgillengineers.com). Please list “Project Engineer – Mechanical Newport News” in the subject line of your email.

*McGill Associates does not discriminate with respect to any term or condition of employment based on race, color, religion, sex, national origin, age, actual or perceived disability, veteran status or any other criterion prohibited by law, and takes pride in its vigilant compliance with all laws pertaining to unlawful discrimination in employment. McGill Associates is committed to providing a Drug-Free Workplace.*