

Current opportunity: Mechanical (HVAC) Engineer

Weigand Associates, Inc. (WAI) has an immediate opening for a Mid-Senior level HVAC (mechanical) Engineer with experience in the architectural industry. The successful candidate will work out of our Germantown, MD Office and will design for a variety of markets including: government, healthcare, education (K-12 and higher education), hospitality, mixed use, and faith-based facilities. Read more about WAI at www.wainet.net

Responsibilities:

- Design HVAC systems for architecture utilizing both Revit and AutoCAD
- Perform Engineering assessments and investigations
- Prepare HVAC specifications and cost estimates
- Perform Load Calculations and ductwork sizing, and equipment selection
- Review and respond to RFI's, attend construction progress meetings, and provide punch list and closeout documents

Position Requirements:

- Bachelor of Architectural Engineering or Bachelor of Science in Mechanical Engineering, minimum
- FE/PE required
- Experience working within the Architectural industry
- Working knowledge of Revit is required
- Candidate should possess good communication skills, including technical writing
- Engineers will be developing unique and innovative design solutions. The engineer must be proactive, have an understanding of architecture and building construction, be able to coordinate with other disciplines, and be able to meet the functional engineering needs of the project
- Expertise with normal office software is required, including: MS Word, Excel, etc.
- United States Citizen preferred

Benefits:

- Competitive salary and excellent benefits package, including paid time off, 9 paid holidays, medical insurance, life insurance, paid health club membership, retirement plan and employee loyalty reward program
- Energetic team-oriented environment
- Hands-on experience with quality and varied project types
- A lifetime of potential growth
- Professional Development and Continuing Education Program
- Reimbursement for LEED, Professional Association and State Licensure Renewal

WAI is a well-established firm in the AE Industry with an extensive portfolio of high-profile projects. WAI executes a wide variety of project types spanning the scale from a few thousand square feet to in excess of 2.3 million square feet. WAI recently finished renovations on Suite 100, a technologically forward workspace environment supporting collaboration and design excellence in MEP engineering services.

Send your resume to klund@wainet.net