Team Engineering

SENIOR MECHANICAL/HVAC ENGINEER

WHO WE ARE

Join the most fun engineering team in New Hampshire! Team Engineering seeks a driven, enthusiastic engineer to join our growing, fast-moving organization. We continually strive to be an exceptional one-stop-shop for building engineering services in New England. We design a wide variety of buildings and systems, both commercial and high-end residential. The perfect candidate has strong engineering production experience and is ready to leap into a leadership role.

Team Engineering's Core Values:

- ✓ We passionately serve our clients
- ✓ We strive to deliver excellence
- ✓ We embrace responsiveness, efficiency, and collaboration
- ✓ We give to our community
- ✓ We value teamwork, innovation, and continuous improvement
- ✓ We seek a fair profit/price
- ✓ We value family and fun

REQUIREMENTS

- Professional Engineer in New Hampshire, with reciprocity available throughout the Northeast.
- 10-15+ years of full-time professional experience in building mechanical design. The ideal candidate also has plumbing and/or fire protection expertise.
- Experience should include new building design and existing system analysis/modification. We are building renovation experts.
- Intimate knowledge of relevant building codes and standards for all building system design and components including ASHRAE standards, the IBC, IMC, and various NFPA codes.
- Proficient with HVAC and plumbing design softwares and spreadsheets.
- Experience with a variety of load calculations including heat loss and heat gain, and duct/pipe friction loss calculations.
- Experience using and modeling building systems in Revit is a plus.

RESPONSIBILITIES

- Project and client manager. We work for architects, design-build contractors, property managers, building/homeowners, and homeowner associations.
- Perform quality assurance on calculations and plans. Act as the engineer of record on the majority of our mechanical design projects.
- Solicit new clients, develop business, and prepare proposals. Network with colleagues through professional and technical societies.
- Lead efforts to continuously develop and improve internal design techniques, approaches, and procedures. This includes managing and selecting design software, calculation methods, and approaches to design challenges.
- Assist with production of full mechanical and plumbing drawings using Revit.
- Coach and manage our production engineers performing design and analysis. Coach and inspire younger staff to develop and help to guide professional development.
- Perform feasibility studies and consultations with written reports. Help building owners understand their buildings, and the opportunity to improve existing systems.
- Engage directly with clients, contractors, and industry colleagues.
- Collaborate with interdisciplinary design team including other engineers, architects, owners, contractors, and other invested parties.

Team Engineering offers competitive salaries, as well as great benefits such as health, dental, life and disability insurances, retirement savings, education and training reimbursement, quarterly Team Fun Days, paid holidays, and profit sharing.

Please send your resume and letter of interest to Dan Martel at dmartel@myteamengineering.com.