



TECHNICAL PROJECT ASSOCIATE / SALES ENGINEER

Sustainable Water, located in Glen Allen, VA, is currently seeking candidates for a Technical Project Associate/Sales Engineer position.

Company Description:

Sustainable Water is a technology integrator, water management consulting firm and developer of district-scale water reclamation and reuse projects across the United States. We specialize in the design-build of ecologically-engineered wastewater treatment and reuse projects. Our mission is to introduce a new paradigm for sustainable water management in institutional, commercial, industrial and governmental market sectors utilizing innovative project delivery methods and cutting-edge, green technologies. Visit our website www.sustainablewater.com. Email us at careers@sustainablewater.com.

APPLICABLE FIELDS/DISCIPLINES: *Engineering; Chemistry & Environmental Sciences; Urban Planning*

RESPONSIBILITIES:

- Review, analyze and model client/ project data
- Perform water balances and water audits
- Organize, edit and analyze GIS, CAD & other spatial data
- Develop drawing packages, maps & site plans
- Organize, manage, and analyze facility operational data
- Develop / update & maintain company database architecture
- Perform general research, write reports and support project management team as required

REQUIRED QUALIFICATIONS:

- Bachelor's Degree in above or like disciplines
- Proficiency in Microsoft Office Suite (Word, PowerPoint, Excel)
- Experience in data modeling & analysis
- Strong problem-solving skills
- Self-driven & ability to prioritize
- Work in a team environment
- Willingness to grow and learn

PREFERRED QUALIFICATIONS:

- Competency in drafting / spatial analysis / 3d modeling software (Sketchup, CAD, GIS, etc.)
- Well-versed in sustainability, green building, or campus resiliency planning
- Knowledge of water resource management
- Experience/proficiency with database management (FileMaker, Access, SQL, etc.)
- Experience/proficiency in Excel VBA or other relevant coding language