Job Title: Water Resources Engineer

Location: Des Moines, IA

Position Type: Full Time

LT Leon Associates is a growing civil engineering firm located in Des Moines, Iowa. We were established in 2009, with a focus on water resources and sustainability. We provide engineering, planning, and conservation services to multiple market sectors and project areas throughout Iowa and the Midwest. At LT Leon we are engineering an improved standard of living.

Job Description:

LT Leon Associates is currently seeking to hire a full time Water Resources Engineer to join our team of engineers and technical specialists. Projects may include: rivers/streams, wetlands, dam mitigation, water trails, abandoned mine reclamation, conservation, transportation (roads, trails, transit, aviation, and rail), pipeline integrity, and facilities. The successful candidate will contribute to the continued growth and success of the business.

Do you have a positive attitude and an entrepreneurial spirit? Do you pride yourself on solving complex problems? Do you have a passion for improving the community and our natural resources? If so, please apply today!

Responsibilities may include, but are not limited to:

- Planning and engineering design of natural resource restoration, stormwater management, flood mitigation, and water quality improvement projects.
- Hydrologic and hydraulic modeling.
- Field assessment and survey to support water resources related projects. This includes stream assessments and bathymetric surveying.
- Prepare engineering plans, technical specifications, and construction cost estimates.
- Construction administration.
- Communicate with clients and multi-disciplinary project team members.
- Assist with developing and managing project scope, budget, and schedule.
- Conduct quality assurance and quality control reviews.
- Permitting assistance.
- Funding assistance.
- Occasional travel.
Qualifications:

- Civil, Agricultural, or Environmental Engineering degree.
- Licensed Professional Engineer or EIT.
- Minimum of 3 years of experience.
- Effectively communicate with staff, clients, and regulatory agencies.
- Strong verbal and written communication skills.
- Ability to efficiently complete multiple concurrent projects.
- Hydrologic and hydraulic modeling experience, such as HEC-RAS, HEC-HMS, SWMM.
- Relevant Computer Skills – MicroStation, AutoCAD Civil3D, ESRI GIS.
- Experience preparing engineering plans, specifications, and cost estimates.
- Experience with construction administration is preferred.
- Knowledge of local, state, and federal permitting processes, codes, and requirements.

Perks:

- A competitive salary and benefits package is offered. Compensation is based on the applicant’s experience and qualifications.
- A fun and casual, but professional, office environment.

LT Leon is an Equal Opportunity Employer. All qualified applicants will receive consideration for employment without regard to age, race, color, religion, sex, gender identity, gender expression, pregnancy, national origin, citizenship status, disability, genetic characteristics, sexual orientation, marital status, domestic partner status, military status, protected veteran status, disability status, or any other characteristic protected by law.

Apply Now

Please submit resume and letter of interest to careers@ltleon.com. All inquiries are confidential.