



**Job Title:** Water Resources Engineer (EIT)

**Location:** Des Moines

**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, conservation, landscape architecture, and planning 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 (EIT) to join our team of engineers and technical specialists. This position has the opportunity to work on a wide variety of project types, including rivers/streams, wetlands, dam mitigation, water trails, abandoned mine reclamation, conservation, transportation, and site planning. Project teams work collaboratively to perform research, development, calculations, design and delivery.

The successful candidate will contribute to the continued growth and success of the business. This position requires candidates to demonstrate clear communication skills and strong collaboration and coordination abilities.

Applicants must be self-motivated, be able to manage multiple projects, and have the ability to prioritize projects based on deadlines and importance.

**Responsibilities may include, but are not limited to:**

- Work collaboratively on a variety of engineering projects.
- Prepare plans, specifications, submittals, and technical reports.
- Perform field assessment and survey, including stream assessments and bathymetric surveying.
- Use technical knowledge and problem-solving skills in the execution and evaluation of project designs.
- Coordinate and attend project meetings.
- Drafting with Civil 3D and MicroStation GEOPAK.
- GIS Mapping.
- Hydrologic and Hydraulic Modeling.
- Provide cost estimating, permitting assistance, and funding assistance on assigned projects.
- Perform construction observation and documentation.
- Research and prepare proposals.

**Qualifications:**

- Bachelor's degree in Civil, Agricultural, Biosystems, or Environmental Engineering from an accredited college or university.
- Ability to read and interpret construction plans and specifications.
- Strong communication skills.
- Strong organizational and analytical skills.
- Preferred – EIT or the ability to acquire in 6 months.
- Preferred – Experience preparing engineering plans, specifications, and cost estimates.
- Preferred – Experience with construction administration and oversight.
- Preferred – Relevant computer skills: Microstation/Geopak, AutoCAD/Civil 3D, ArcGIS.
- Preferred – Knowledge of local, state, and federal permitting processes 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.
- Ongoing professional development and training is offered.

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 or expression, national origin, disability status, genetics, sexual orientation, protected veteran status, or any other characteristic protected by federal, state, or local laws.

**Apply Now**

Please submit resume and letter of interest to [careers@ltleon.com](mailto:careers@ltleon.com). All inquiries are confidential.