



Data Developer

Tradewater is a mission-based company headquartered in Chicago and operating around the world. We collect, manage, and destroy greenhouse gases. Our projects are designed to fight climate change, create economic development opportunities, and make a profit. We believe companies with this mission are better positioned for growth and success in a changing economy, and we are proving it year over year.

Tradewater is seeking a full-time Data Developer to aid with data systems development and innovation. The Data Developer will work collaboratively with senior members of the team and the Analytics Engineer to build new data system solutions including API connections, database improvements, and web application features. The position is based at our corporate office in the West Loop neighborhood of Chicago.

Primary Responsibilities

- Develop databases and web applications for use within Tradewater
- Harness API connections and other innovations to expand data collection and improve processes
- Research and propose opportunities for automation in Tradewater's business processes
- Maintain databases and implement QA/QC tools and procedures

Secondary Responsibilities

- Design Business Intelligence Dashboards and Analytical approaches to gain insights
- Utilize machine learning to improve business projections

Qualifications

- Bachelor's degree in computer science or a closely related technical field (or equivalent experience)
- Experience with Relational databases and SQL
- Experience with REST/SOAP APIs and general API design
- Proficient in Sisense, PowerBI, or a similar Business Intelligence tool
- Fluent in SQL and at least one other coding language (Python, R, etc)
- Experience with web development, use of developer tools, and JavaScript preferred
- Experience with CRMs, online marketing, or Application development preferred
- Highly organized, capable of juggling multiple projects at once, independent learner, and creative

Tradewater offers a competitive salary and good benefits. If you are interested, please send a cover letter and resume to Jessica Dixon at jdixon@tradewater.us explaining your interest in this position, why you would be well suited for it, and how you would use your experiences to be successful in the role. An initial phone screen meeting will be held with qualified candidates, followed by one or more in-person interviews.