



<https://cloverleafinfra.com/job/data-scientist-2/>

DATA SCIENTIST

Description

Join our Team

Join Cloverleaf in developing innovative solutions for the largest electric loads. We develop power-ready and construction-ready sites to enable the growth of cloud computing and artificial intelligence, the renaissance of domestic manufacturing, and new forms of energy production. We are a fast-paced company with experienced founders, strong investors, and a collaborative work environment. Take your career to the next level, make a difference, and work on some of the most important issues of our time!

Position Description

The Data Scientist will play a vital role in identifying and developing the best possible sites to provide low-carbon power to data centers and other large electric loads. The role will identify, quality control, and integrate large data sets at the intersection of the real estate, electricity, and digital infrastructure industries. The Data Scientist, collaborating closely with the Company's development and GIS team, will then use this data to produce actionable recommendations and insights.

The Data Scientist will report to the Chief Technical Officer. It is a full time position that may require occasional travel.

Responsibilities

Key Job Responsibilities

- Demonstrated experience innovating and extracting insights from multiple data types including unstructured data
- Identify opportunities for innovation and lead strategic initiatives to enhance the company's data science capabilities
- Develop and apply custom models and algorithms to extract meaningful insights on markets, project locations, economics and strategies
- Conduct defined quantitative and/or qualitative research projects independently
- Prepare and maintain documentation for analytic models
- Collaborate with the company's development, GIS, and finance teams to identify, prioritize and evaluate markets and sites
- Support scalable land acquisition offers and efforts
- Monitor competitive landscape based on the maintained datasets and update findings
- Stay up to date with industry trends, emerging technologies, and best practices.
- Build an industry-leading siting methodology and analytical tools

Qualifications

- Bachelor's or master's degree in data science, statistics, computer science, applied mathematics or a related field
- Strong working knowledge of multiple analytic development tools, statistical tools, and programming languages

Hiring organization

Cloverleaf Infrastructure

About Cloverleaf

Cloverleaf is a purpose-driven company that solves low-carbon electricity challenges for large electric loads like data centers and electrified factories. Cloverleaf is led by a veteran management team that has built several successful companies. Our leadership prides itself on developing the skills and career of every employee. We are committed to an inclusive workplace that supports employees of all backgrounds.

Employment Type

Full-time

Job Location

Houston, Texas or Seattle, Washington, USA

Date posted

July 31, 2024

- Familiarity with geospatial datasets, GIS data and mapping applications (or a strong willingness to learn) is preferred
- Effective communication skills and excellent collaborative can-do attitude

Compensation and Benefits

- Competitive salary based on experience and qualifications
- Eligible for annual bonus
- Equity participation in the company
- Health, dental and vision benefits
- Opportunities for professional growth and skill development

Location

Houston, Texas or Seattle, WA. We are open to flexible work (e.g, two days per week remote) after an initial onboarding period.

Contacts

jobs@cloverleafinfra.com