
*ENERGY DATA ANALYST
Opportunity for Cutting Edge Work
at a Highly Regarded Non-Profit
in the New England Clean Energy Market*

Organization

Established in 1998, [PowerOptions](http://www.poweroptions.org) is New England's largest non-profit consortium for energy and energy sustainability in New England, with more than 470 nonprofit and public sector Members. As a nonprofit ourselves, our mission is to save our Members time and money, so they can focus resources on pursuing their own important missions in their communities. As our Members' needs have changed we have continued to adapt to serve and are building expanded customer offerings, including a continued focus on sustainability-related products, such as electric vehicle charging stations, energy efficiency, storage, and additional clean and renewable energy options for members.

We are a deeply committed team, passionate about our mission, that is constantly innovating new energy solutions and exploring new business models to expand our ability to serve our Members' energy and energy sustainability needs. As a member of the PowerOptions team, all staff are customer-focused, drive results, ensure accountability, and instill trust across their team and with their Members.

Overview

The Energy Data Analyst will work directly with the Energy Advisory Manager to help us serve our Members with energy data analytics support, including analyzing their energy consumption and load data, supporting their use of our newly launched energy data platform, and developing an analytics solution package.

PowerOptions is a staff of ten with a passion for helping our Nonprofit Members save money on their energy costs so they can focus on their own important missions, serving their communities. We are seeking a candidate who is similarly passionate about all things energy and serving nonprofits.

Job Responsibilities:

Specific Responsibilities include, but are not limited to:

- Analyzing energy and utility data of customers to analyze opportunities and drive savings for Members from energy purchasing, solar and other renewable energy, energy storage, energy efficiency, electric vehicle (EV) charging and other new technologies
- Building robust pro forma models for energy projects and customer savings analysis



- Research and apply information on technologies, incentives, and other financial inputs to economic analyses
- Designing data system solutions and establishing data protocols to create actionable data
- Developing standard, automated reporting, alerts and dashboard for varying user types
- Establishing protocols for ensuring updating and accuracy of data

Desired Qualifications:

- Aptitude for data analysis and management with expertise in Excel and comfort in learning and creating new systems for managing data
- Self-starter
- Attention to detail
- Creative problem-solver - knowledge and ability to design creative solutions for data management based on guidance on how we intend to use the data and what we hope to learn from it.
- Familiarity and experience with sales customer relationship management systems (e.g. Salesforce) and business intelligence systems (e.g. Tableau, PowerBI), a plus
- Prior experience or knowledge of energy sector data is helpful
- Ability to multi-task and work in a collaborative remote environment – we offer a highly flexible environment with office space in Boston and work from home advantages
- Background or interest in mission driven non-profits is advantageous
- Passionate about serving non-profits and public entities to help them in energy goals

Compensation:

Salary will be commensurate with applicants' experience. Additionally, PowerOptions offers a highly competitive benefits package, including:

- performance incentives above base salary
- 401K matching contributions
- robust health & dental coverage
- generous vacation, holidays & sick time package
- professional learning benefits
- opportunity to work remotely
- a supportive and passionate team

Commitment to Diversity:

PowerOptions is committed to creating a diverse team and is proud to be a woman-run non-profit organization and an equal opportunity employer. We are committed to complying with all federal, state, and local laws providing equal employment opportunities, and all other employment laws and regulations. It is our intent to maintain a work



environment that is free of harassment, discrimination, or retaliation because of sex (including pregnancy, childbirth, and related medical conditions), race, religion, color, national origin, ancestry, physical or mental disability, genetic information, marital status, age (40 and older), sexual orientation, gender identity, AIDS/HIV status, arrest and conviction information, status as a registered qualifying medical marijuana patient or registered primary caregiver, admission to a mental facility, military service, veteran status, or any other status protected by federal, state, or local laws. We are dedicated to the fulfillment of this policy in regard to all aspects of employment, including but not limited to recruiting, hiring, placement, transfer, training, promotion, rates of pay, and other compensation, termination, and all other terms, conditions, and privileges of employment.

How to Apply:

Applications will be reviewed as they are received. Applying early is recommended. Applications will be accepted up to **October 10th, 2021**. Complete applications **must include a cover letter and a current resume with link to your LinkedIn profile**. Send your application to: jobs@poweroptions.org with the subject heading: Energy Data Analyst