

Performance Data Analyst

Location: Arlington, VA, or continental US

ABOUT FLUENCE

Fluence, a Siemens and AES company, is the global market leader in energy storage technology solutions and services, combining the agility of a technology company with the expertise, vision and financial backing of two well-established and respected industry giants. Building on the pioneering work of AES Energy Storage and Siemens energy storage, our goal is to create a more sustainable future by transforming the way we power our world. Providing design, delivery and integration, Fluence offers proven energy storage technology solutions that address the diverse needs and challenges of customers in a rapidly transforming energy landscape.

Fluence currently has more than 2.4 gigawatts of projects in operation or awarded across 24 countries and territories worldwide. We topped the Navigant Research utility-scale energy storage leaderboard in 2018 and were named one of Fast Company's Most Innovative Companies in 2019. In 2020, our sixth-generation Tech Stack won Commercial Technology of the Year at the 22nd annual S&P Global Platts Global Energy Awards.

Leading

Do others come to you for your subject matter expertise? Are you excited by the challenge of working in a start-up atmosphere with a purpose?

In this role, as a Performance Data Analyst, you will manage operational data analysis and reporting to show individual and fleet-wide energy storage asset performance.

Responsible

Fluence is defined by its unwavering commitment to safety, quality, and integrity. We take personal ownership in what we do, developing trust in our relationships with internal and external stakeholders. We firmly believe in having honest, forthcoming, and fair communications. In this role you will:

- Prepare, analyze, and present individual and fleet energy storage Key Performance Indicators for use in both internal and external distribution channels
- Identify and implement improvements to reporting and data compilation and storage processes to increase efficiency and accuracy of reporting

- Develop analytical models to support asset performance monitoring
- Respond to wide scope of data analysis requests from customers, sales teams, senior management, and product management teams

Agile

Here at Fluence, we strive to continuously improve, be intellectually curious and be adaptive to our customers and employee's needs. Collaboration is key, both in our partnerships with our customers, and with each other. Fluence prioritizes the most critical efforts that allow for the greatest impact. What should an interested candidate bring to Fluence?

- Master's degree in Engineering, Statistics, Economics, Operations Research, Mathematics, Computer Science, or other quantitative field (or bachelor's degree in quantitative field with 1-2 years of relevant work experience)
- Comfortable with large and messy data sets
- Proficiency in Python, R or other programming language commonly used in data science
- Can distill key conclusions and recommendations from complex data analysis and communicate them to teammates, colleagues, and leadership

Fun

Working on transforming a fundamental part of our society is exciting and fulfilling. It requires creativity, diversity of ideas and backgrounds, and building trust to effect change and move with speed. We respect our coworkers and customers. We listen to what others have to say, and we are inclusive.

As part of the Performance team, you will dig into complex data sets to unearth trends and findings that will directly drive performance improvements in energy storage system operations. You will have the opportunity to help lay the groundwork for data analytics and reporting.

Fluence IS AN EQUAL OPPORTUNITY EMPLOYER and fully subscribes to the principles of Equal Employment Opportunity to ensure that all applicants and employees are considered for hire, promotion, and job status without regard to race, color, religion, sex, national origin, age, disability, veteran status, sexual orientation, marital or familial status.