

## Electrical Engineer/Technical Writing Intern

Arlington, VA

Fluence, a Siemens and AES company, is the leading global energy storage technology solutions and services company that combines the agility of a fast-growing technology company with the expertise, vision, and financial backing of two industry powerhouses. Building on the pioneering work of AES Energy Storage and Siemens energy storage, Fluence's goal is to create a more sustainable future by transforming the way we power our world.

The company offers proven energy storage technology solutions designed to address the diverse needs and challenges of customers in a rapidly transforming energy landscape, providing design, delivery and integration in over 160 countries. Fluence works closely with customers throughout their journey and provides advisory, financing, and project lifecycle services.

We are seeking an intern for our team who thrives in a fast-paced, startup environment, is ready to grow with the company, and is able to demonstrate deep ownership of their work as we continue to build the most resilient, clean, and cost-effective power system.

Fluence is looking to identify an Electrical Engineer/Technical Writing Intern to join our Customer Solutions based in Arlington, VA.

### **Responsibilities:**

- Works with subject matter experts to develop and maintain Standard Operating Procedures (SOPs), Operations & Maintenance product manuals, various product training programs etc.
- Participate in Documentation Management and Control for Fluence services team.
- Own Management of Change process for Operational Services activities.
- Work with Performance Analyst to develop advanced battery performance models.
- Responsible for executing annual system performance tests around globe remotely. Develops consequent performance reports aligned to supply agreement terms.

### **Requirements:**

- Preferred candidate will be in Electrical Engineering or equivalent degree program (Bachelor's degree or Masters' program)
- Ability to understand single-line electrical drawings and logic diagrams
- Familiarity with solar or energy storage systems
- Takes individual initiative while being a collaborative team player
- Has excellent English verbal and writing skills, additional languages or international work experience is a plus
- Experience with one or more programming languages (Ruby or Python)
- Experience with Linux
- Proficient with MS Excel

**Fluence Energy** 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, sexual orientation, marital or familial status.