

## **Project Development Engineer**

Join our fast-growing team at Agilitas Energy, the largest integrated developer and operator of distributed solar and energy storage systems in the Northeast.

The Project Development Engineer is a key member of the project team and will design and optimize battery energy storage and solar projects, conduct technical diligence on projects, develop cost estimates, and assist with interconnection design. The Development Engineer will work closely with the Development Team on projects from the earliest stage of project development through turning over a fully designed and entitled project to the EPC Team.

The successful candidate is expected to bring a proven track record of 5+ years in solar/energy storage engineering and/or development, as well as experience with AutoCAD and PVSyst or similar energy modeling software.

### **Duties and Responsibilities:**

- Develop site plan drawings and electrical diagrams
- Develop permit design packages
- Develop project cost estimates
- Optimize energy storage, solar generation, and coupled facilities per the company operational strategy
- Conduct technical diligence on projects as part of an acquisition process
- Work closely with the interconnection engineering team to optimize interconnection design and obtain interconnection agreements for each project in development

### **Qualifications:**

- Minimum Bachelor of Science in Engineering, Civil or Electrical preferred
- 5 years proven track records in solar/energy storage engineering and/or development
- Experience with AutoCAD
- Experience with PVSyst or similar energy modeling software
- Understanding of all facets of the solar/energy storage design and construction process
- Excellent time and workload management skills
- Strong technical aptitude with ability to deliver creative solutions
- Self-driven, highly motivated, and able to work with minimal supervision
- Ability to multi-task and manage numerous projects simultaneously
- High degree of attention to detail and follow-through

- Ability to read and understand electrical, mechanical, civil and/or architectural drawings
- Strong work ethic
- Proficiency in Microsoft Office Suite (specifically Microsoft Project and Excel)
- Excellent verbal and written communication skills
- Knowledge of Building and Electrical codes
- We are unable to honor visa sponsorships at this time. Candidates must be authorized to work in the US without requiring sponsorship now, or in the future.

**Position Compensation:**

Agilitas Energy employee benefits include (but are not limited to):

- Competitive Salary and bonus potential
- Comprehensive health, vision, and dental insurance.
- Health Savings and Flex Spending Account eligibility
- 401k Plan
- Employee Assistance Program
- Access to Group Life and Personal Accident Insurance
- Access to Short- and Long-Term Disability Insurance

Please email your resume and cover letter to: [btobin@tobinconnex.com](mailto:btobin@tobinconnex.com)

**About Agilitas Energy:**

Agilitas Energy is the largest integrated distributed solar and energy storage developer and owner / operator in the Northeast U.S. The Company is an expert in the full cycle of development, construction, and distribution of large-scale distributed energy projects. The Agilitas Energy team has developed and/or built over 450 megawatts of solar PV systems collectively since 2014 and is currently developing and constructing more than 300 megawatts of solar and energy storage projects throughout the Northeast. The Company also owns and operates several standalone energy storage systems in Maine.

