

Interconnection Intern

Primergy is a developer, owner and operator focused on both distributed and utility scale solar PV and battery storage projects in North America. Primergy features a diverse and talented team with decades of experience in renewables project development, financing, construction and operations. It is currently managing and progressing a significant portfolio of operational and development stage solar+ battery storage projects. Primergy is a portfolio company of Quinbrook Infrastructure Partners and represents Quinbrook's principal solar and solar plus energy storage investment platform in North America.

Primergy is committed to making sure the benefits of participation in the renewable energy industry are equitable, and that the industry continues to grow from diverse perspectives. We are designing an internship program that provides students long-term exposure to the multifaceted solar and energy storage development business, with the intention of providing the skills and exposure to launch careers in this exciting field. Primergy's internship program also allows participants the opportunity build a network of professionals across finance, mergers and acquisitions, development, engineering, commercial strategy, and more.

What you will do as the Interconnection Intern:

The goal of the Transmission & Interconnection Internship is for the individual to gain hands-on experience in renewable energy projects while being part of a dynamic team. The internship is designed to provide exposure to the interconnection process of integrating utility scale renewable projects into the transmission grid in various regions across the country. The individual will also gain experience reviewing technical system impact studies, discussing project's technical details with various utilities, and understanding how those results impact the project development lifecycle. You will work closely with multiple members of the company across different teams to gain a comprehensive understanding of the critical elements that contribute to the success of a renewable energy plant. Some areas of exposure will be:

- Submit interconnection applications to Transmission Owners
- Tracking interconnection and Network Upgrade cost allocation
- Understand how the interconnection process and study results impact project development timelines, cost, and risk assessments.
- Understanding the impacts of and implementing Federal and State regulations and tariff changes on the Interconnection process
- Analyze System Impact Studies: Short Circuit, Stability, and Facilities Studies

What you bring to the table:

- Pursuing a degree in Electrical Engineering (focusing in Power systems preferred)
- Completed courses related to Power system analysis
- Attention to detail with strong analytical and problem-solving skills
- Strong written and verbal communication skills ability to explain technical information to non-technical people.

- Highly organized and proactive with the ability to work cross functionally

What can you expect as a Primergy Intern:

- **Participate and contribute to a meaningful project, end-to-end.** We are committed to you having something substantial to show for your time here that will make a positive impact for the team.
- **Collaborate and network** with a host of talented and experienced Renewable professionals across the US.
- **Visit a large-scale Solar facility** and get a close-up view of how we're transforming the future of energy.
- **Learn hands-on** about Renewable energy and how a career in the sector could be your future!
- Receive **one-on-one mentorship** from an experienced professional in your area of interest.