

Experienced Solar Design and Installation Professional

Job Description:

New Prairie Solar, a division of New Prairie Construction, is the premier solar design and installation company in central Illinois. We are seeking an experienced solar design and installation professional to join our growing team. The successful applicant will design residential, commercial and institutional solar system installations, specify project equipment/materials and provide installation expertise in the field. Minimal travel is required.

Prior experience in solar PV installation and NABCEP certification is required. Mechanical aptitude and interest in renewable energy is critical. New Prairie supports solar employees with continuing education, OSHA and NABCEP certification programs.

Qualifications:

- Knowledge of and ability to design various grid-tied solar system installations.
- Experience with battery backup bimodal systems.
- Ability to program and install solar data network communication.
- Familiarity with monitoring of installed solar systems.
- Focus on safety, customer satisfaction and quality workmanship.

Requirements:

- NABCEP PV Installation Professional Certification.
- OSHA 10 Certification
- Understand blueprints and 1-line diagrams.
- Strong communication skills.
- Excellent computer skills.
- High level of professionalism and positive demeanor.
- Team-oriented approach to supervision.
- Must have a valid driver's license, clean record and insurance.

Preferred Experience/Certification:

- Experience with Aurora design and proposal software.
- OSHA 30 certification.
- Completion of advanced solar installation training.

This is a full-time position based in Urbana, IL. Salary based on experience. New Prairie, an employee-owned cooperative, offers paid vacation, holidays, premium health insurance and retirement plan. Please send your cover letter and resume to office@newprairieconstruction.com or email us to receive an application form.