



Astralux Environmental Solutions (AES) Solar Installer – Power Systems Group

Job Description:

Astralux is looking for a highly motivated and experienced solar installer candidate – ideally with prior solar energy installation experience (although not required). Come join one of the fastest growing industries in America!

Compensation is commensurate with experience and availability. As a solar installer with Astralux, you will be working directly with the management and design team to deliver a perfectly installed system to the customer.

Required Tasks Include:

- 1) Work conducted mainly on roofs of various pitches.
- 2) Existing experience or eager to learn the essentials of quality solar installation:
 - a. Company policies and installation methods
 - b. NEC code book regulations
 - c. Safe work habits
- 3) Find rafters, install racking, panels, inverter, and other solar materials.
- 4) Assist Crew Chief(s) and Project Manager(s).
- 5) Conduct basic troubleshooting.
- 6) Read and discern electric voltmeter measurements.
- 7) Organize and stock work vans and warehouse.

Required Qualifications for Position:

- 1) Excellent customer service, punctuality, and time management skills.
- 2) Able to work on roofs of various pitches.
- 3) Prior roofing and/or construction experience.
- 4) Owns basic construction and roofing tools.
- 5) Reliable transportation and valid drivers' license.
- 6) Ability to lift a minimum of 50 lbs.
- 7) Excited to help protect our environment and natural resources through solar energy!

Desired Qualifications for Position:

- 1) Previous solar installation experience (over 10 systems a plus).
- 2) Prior electrical experience, namely NEC Code and AC/DC electrical systems experience.
- 3) NABCEP certification (or working towards certification).
- 4) SEI or similar solar energy training.

Please submit your cover letter and resume to (info@AESsolarenergy.com) - please do not send via snail mail or phone us regarding this position.

About Astralux

Astralux, established in 1992, is a Boulder, Colorado-based solar energy integration firm and was originally founded to research and develop silicon and semiconductor materials and devices. Leveraging its extensive R&D in advanced solar energy technologies, Astralux created the Power Systems group which has developed proprietary engineering, design, rendering, and installation solutions for the solar energy integration industry. This technical expertise allows Astralux to offer the exclusive SolarCare™ protection plan, providing the longest and most comprehensive labor warranty and performance guarantee in the industry. Since 2007, Astralux Power Systems is fastest growing solar energy integrator in Colorado. Astralux is an EOE.