

Ecohouse Solar Construction Manager

Ecohouse Solar, based in Columbus, Ohio, is seeking a full-time construction manager to lead installations of PV systems, generally ranging from 5kW to 100kW, primarily residential. Ecohouse Solar prides itself on being friendly, full-service and high quality, and works solely in the Central Ohio area. Equal Employment Opportunity.

Experience: 2 years of on-site construction experience in the solar industry required.

Education: HS diploma required; associates or bachelor's degree preferred; solar PV training strongly preferred.

Certification: NABCEP PV Installation Professional and OSHA 10 strongly preferred.

Job duties:

- Construction planning: Evaluation of products, suppliers and contractors; Internal consultation on system design and construction sequencing; Ordering and coordination of panels, inverters, balance of system and sub-contractors (electricians, engineers).
- On-site construction management: Scheduling of jobs and associated labor, materials, and contractors; Direction of site labor on daily tasks; Ensuring high quality installation and safety.
- Construction paperwork: Coordinating engineering review, permitting, contractor registrations, and inspections.
- Labor: Daily labor on all aspects of installation.

Knowledge, skills and abilities:

- Specific knowledge of products, including panels, inverters, optimizers, and balance of system.
- Understanding of all aspects of installation, including racking, panel installation, and wiring.
- Ability to operate equipment (e.g., trenching, lifts), power hand tools, ladders, harnesses, and electrical tools.
- Knowledge of pitched roof, flat roof, and ground-mount installation.
- Experience with grid tie-in and final commissioning.
- Knowledge of National Electrical Code (DC and AC) and solar industry best practices.
- Able to lift in excess of 70 lbs, perform rigorous physical labor, ability to work on pitched roofs, and willingness to work in all weather.
- Valid driver's license required.
- Self-motivated, customer satisfaction oriented, and passionate about solar.

Contact: Kevin Eigel, President, Ecohouse Solar, kevin@ecohousesolar.com

Position available immediately. Accepting applications until the position is filled.