

SENIOR ELECTRICIAN REQUIRED:

Greenlight Energy was founded with the mission to introduce a premium solar product to the market. We proudly work with the leading names in the global renewable energy space, including LG, Enphase, and Tesla.

JOB SUMMARY

Reporting directly to the Department Head and working closely with the Management renewable energy service to the island. The company has built a reputation in the premium Team, the Senior Electrician is expected to serve as project lead of an installation, and maintenance team across all aspects of the business.

As a leadership role, it is expected that the successful candidate will endorse and reinforce the corporate culture, promote diversity and inclusion, strengthen operational efficiency and performance.

DUTIES & RESPONSIBILITIES:

- Ability to read and interpret drawings, specifications, and applicable codes
- Conduct site visits to ensure all pre-installation requirements are met
- Conduct installation of solar PV systems including electrical wiring, conduit, mounting of inverters and panels, testing, installation of main switches and other standard commercial and residential electrical work
- Residential and Commercial installations and troubleshooting
- Connect solar panels and inverters and other high-voltage equipment to the building's power supply
- Repair or replace PV-related wiring equipment and fixtures
 Assemble, install, evaluate, and maintain PV-related electrical/
- electronic wiring, equipment appliances, apparatus, and fixtures
 Identify (e.g., pick lists) products/components required for commercial projects
- Remain up to date with requirements and best practice relating to solar PV design, installation and change implementation when necessary to ensure installations meet standards

SKILLS, QUALIFICATIONS & EXPERIENCE:

- Recognized electrical qualification
- Experience with Solar PV hardware and software
- Minimum 5 years post apprenticeship experience as an electrician
- Strong project management skills and ability to meet project deadlines (time and budget)
- Familiar with voltage transformers, specifically isolation and auto transformers
- Must be able to work weekends and public holidays as needed
- Excellent communication skills, both written and verbal
- Trustworthy and discrete when managing confidential information
- Must be able to lift 50 lbs.
- Certification for working on high voltage circuits
- Experience working on commercial and large residential solar PV installations
- Familiarity with utility scale energy storage would be a plus
 Small and nimble person who can run conduit in Bermuda attic
- Comfortable working with masonry or carpentry as needed
- Experience with DC & AC coupled batteries
- Knowledge in Low Voltage Systems, Cabling and terminations

If you are interested in the position, please submit your resume and two references to the attention of HRD Director Greenlight Ltd. at cdg@ logic.bm by no later than February 18, 2022.

Only short-listed candidates will be contacted for an interview