

Boulder Innovation Center

Boulder's Entrepreneurial Hub

Boulder Innovation Center Job Post: Phobos Energy

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Lead Manufacturing Engineer Wanted

A BIC client, Phobos Energy is hiring a Lead Manufacturing Engineer. Phobos Energy is changing the landscape of solar energy with the next generation of distributed power electronics. Utilizing breakthrough technology developed at the University of Colorado at Boulder, their parallel DC optimizers provide the lowest system cost and the highest system power output.

Job Description

Drive product manufacturing issues for a complete, packaged power electronics product. Responsibilities include analysis of DFM/DFR/DFT issues and management of relationships with EMS firms and component suppliers. Although some knowledge of mechanical design is required, the primary focus of this position is the manufacturing and reliability testing of the electronics assembly.

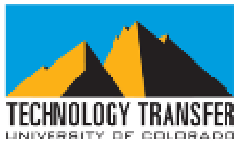
Some of the Requirements for the Position;

- Ability to drive manufacturing, production test, and certification/compliance test plans for a PCB-based product
- Ability to drive and participate in reliability analysis (MTBF, HALT/HASS)
- Ability to drive down product costs including BOM optimization (with second sources and AVLs) and creation of bid packages for EMS firms and distributors
- Working knowledge of power electronics and packaging issues, including encapsulation
- Minimum 7 years experience

For immediate and confidential consideration please submit a copy of your resume to: jobs@phobosenergy.com.

Sincerely

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