Sustainability/Engineering Intern with Whole Sun Designs Inc.

About Whole Sun Designs Inc.

Whole Sun Designs Inc. (WSD) offers comprehensive solar power system design and installation services in Bloomington and Evansville. The company was founded in 2011 and has installed the most individual grid-tied systems of any solar company in Indiana.

Job Description

WSD seeks an upper-level undergraduate student majoring in engineering to assist in drafting, system design, material list creation, and permit applications. The intern should be familiar with drafting software, possess strong math skills, and be generally technically minded. The intern should have a basic knowledge of electrical engineering and be familiar with solar system terminology. Good organizational and written communication skills are necessary. This position is located in Bloomington.

The intern will report to WSD President, Ryan Zaricki. Compensation will be in the form of a stipend through the Indiana Sustainability Development Program. The intern will work full time for 10 weeks, beginning May 29 and ending August 3, unless otherwise negotiated. Interns will be required to attend a bootcamp from May 14 to May 18, 2018.

Feedback and Evaluation

The intern will be given regular feedback on progress and performance. Success in the internship will be determined by the completion of specified projects in a professional and timely manner. The intern should learn how solar systems are designed and installed, what technical certifications are necessary to work as a solar installation professional, and how to comply with NEC codes as well as local, state, and federal laws.