



Job Description: Engineering Intern

Reports to: Project Engineer

OCI Solar Power is a respected provider of solar power, plant developer, owner, and operator. We are seeking an Engineering Intern to provide support for a growing organization in a fast paced environment. This role is located in San Antonio, Texas and provides a perfect opportunity for a professional looking for interesting work within a small cohesive team, the ability to expand their experience and contribute to the corporation's success.

SUMMARY:

Provide research and development support for the EPC and Project Development departments. Paid full-time summer internship (10 – 12 weeks).

ESSENTIAL FUNCTIONS:

- Perform performance analysis for OCI's operational projects to perform root cause analysis
- Identify the underperforming equipment and improve plant performance
- Perform AutoCAD design for new solar projects
- Conducting PVSyst analysis for new solar projects
- Cross-function with O&M team to improve the daily operational and maintenance process
- Perform market research for new technologies and products that will contribute in improving the projects design, and reducing the project cost
- Coordinate with vendors, suppliers, and contractors as requested, to assist in getting pricing, technology related information, procurement, or scheduling
- Cross-function with construction contractors to perform project engineering support as needed

QUALIFICATIONS:

- Currently enrolled in Master's program with Electrical or Mechanical background
- Completion of second year of study in Master's program
- Minimum GPA of 3.0
- Current participation or work with TSERI is a plus
- Meticulous, with a keen attention to detail
- Outgoing and sociable; willing to wear multiple hats and work on projects of all types
- High-energy and enjoy taking charge
- Excellent analytical and critical thinking skills
- Interested in the changing regulatory landscape of the solar industry

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