



## **Description**

The individual will work with our team to install and support energy & power management applications, develop custom solutions, support APT web page and services and provide some back office support. She or he will have a direct role in the APT's growth and in helping our customers achieve their goals of energy efficiency, reliability, sustainability.

## **Basic Requirements:**

- BS Computer Science/Engineering or similar - (experience may be substituted for degree).
- Experience with MS SQL and SQL Reports, Web page development and support, Excel, Visual Basic macros, network and industrial communications.
- Experience installing Windows client/server software applications and hardware including configuration of communication and managing security.
- Candidate will be expected to install and configure software and hardware, configure communications, troubleshoot, test, develop user interface, etc,
- Excellent communication (verbal & written) skills.
- Understanding of basic electrical power concepts.
- Physically able to lift and carry small loads, negotiate through electrical rooms and utility pads.
- Disciplined attention to detail when performing work at customer's facilities. In addition to following written and verbal instruction to complete jobs, candidate will be expected to write detailed project reports and track their own timesheets and expense reports.

## **Desired Experience & Skills:**

- Ability to read electrical single line and create network schematic drawings in Visio or AutoCAD
- Background in operations or facilities with experience following a set of work orders or project scope. Candidate must follow detailed written instructions and manage customer expectations.
- Knowledge of power quality monitoring concepts.
- Experience with Building (or Energy) Management systems, SCADA or Facility Monitoring Systems (FMS) and process control. Candidate should understand modern control/monitoring concepts associated with alarms, setpoints, and communication with I/O.

## **Personal Attributes:**

- Detail oriented. Candidate will be expected to perform detailed tasks correctly without supervision and provide detailed troubleshooting reports on problems.
- Able to work independently. After an initial training period, candidate will be expected to work at customer sites often alone or with only customer's representative.
- Professional demeanor and customer service oriented. Candidate will be interacting with customer's contractors, engineers, technicians, and managers on a daily basis. The ability to manage customer expectations and provide a valued service is a key requirement of this individual.
- Flexible schedule. Work outside normal weekday hours may occasionally be required.
- Ability to travel to customer work sites.
- Conscientious, committed to a high standard of personal and professional ethics.

## **Compensation:**

- The position is classified as full-time, flexible hours, targeting ~40 hours per week.
- Salary range \$70k – 90k annually, depending on experience
- APT provides a comprehensive medical/dental/vision plan for full time employees.

## **Legal:**

- The position is open to U.S. Citizens or Permanent Residents only.
- Applied Power Technologies, Inc. is an equal opportunity employer.
- Valid CA Driver's License with excellent driving record required.
- A drug and alcohol test will be required as a condition of employment.
- Relocation costs are not approved for this position.

## **About APT**

Applied Power Technologies, Inc. (APT) was founded in 1994 as an engineering and systems integration company providing engineering services, value added reselling and complete turnkey solutions to customers who want to reduce costs or improve system performance. APT provides complete solutions, services and products to help customers manage critical electrical systems efficiently and productively. Services include metering and cost allocation, power quality and advanced monitoring systems, consulting on energy system optimization. APT's corporate office is located in Cupertino, California.

[www.ap4power.com](http://www.ap4power.com)