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Only three rechargeable battery chemistries have been commoditized in the past two centuries. Natron Energy has delivered the fourth. Natron's products enable solutions for next-gen power services in multi-\$Billion markets including data centers, EV fast charging, materials handling, and renewables support. Natron's batteries offer breakthrough performance in three metrics critical to these markets: ultra high power capability including full discharge and recharge in minutes, an unmatched service life of tens of thousands of deep discharge cycles, and unique safety and fault tolerance including no thermal runaways. Natron's batteries are based on a new sodium-ion chemistry that includes Prussian blue electrodes, and are fabricated in existing lithium-ion plants. Natron launched its first product for data center customers in Q4 2019, and is backed by seven leading venture and strategic investors.

Natron is seeking a Battery Assembly Technician to join our production group to support battery product assembly and testing. The person in this position will assemble components into battery modules and products on the company's pilot line, perform quality control checks of battery packs, configure and perform validation tests, and log the resulting data data. Qualified applicants have prior hands on experience performing hardware device assembly experience, preferably for battery modules or packs. This position requires hands on mechanical and electrical assembly work using instruments such as ultrasonic welders.

Natron has implemented best practices COVID policies to protect its team in the workplace. The person in this position will have limited close interaction with other team members. Nevertheless, he or she must fully commit to company's health safety protocols to protect themselves and others. The person for this position has a positive, team-first attitude, carefully follows instructions and SOPs, is meticulous and detail oriented, and is willing to learn and master new skills. He or she is prepared to join a fast paced, dynamic work environment in which the team works together daily to solve hard problems.

Responsibilities:

- A key contributor to battery pack pilot manufacturing.
- Assemble battery components and battery modules assemblies, including but not limited to wire assemblies, cell assemblies and PCBAs.
- Assemble batteries into test fixtures, connect battery assemblies to battery test equipment and operate battery test equipment to perform routine testing.
- Calibrate and maintain ultrasonic welding equipment.
- Data entry to track assembly BoM.
- Analyze operating procedures and functions of equipment and machinery to reduce time and cost of assembly manufacturing processes.
- Provide critical feedback to help the team optimize process improvements and cycle time to increase production efficiency.
- Complete production documentation, ERP system data entry, and receive finished batteries into inventory.

Experience and Skills:

- Hands on production experience working with electronic hardware, materials and/or chemicals.
- Preferred: prior experience assembling battery modules or packs.
- Preferred: prior experience with ultrasonic welding in a production environment.
- Strong experience executing SOPs for electronics assemblies.
- Ability to track and document serial number accuracy.
- Experience with ERP and MES systems, and inventory transactions.
- Careful and meticulous when working with hardware devices such as batteries and when entering or logging data.
- A degree in a science or engineering field is preferred.
- Team first, positive attitude is a must!

Logistics:

- Compensation: competitive with those of other manufacturing technician positions at Bay Area start up companies.
- Regular, full-time position.
- Employees must work on site in Santa Clara.

Contact Information:

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