

AndyMark, Inc.

Position: ARTI Mechanical Assembly Technician (Full-Time)

Reports to: Manufacturing Manager

Job Summary and Key Objectives: Assembles the Mechanical side of the ARTI stair climbing robot, while working closely with the engineering and production staff. The ARTI stair climbing robot is manufactured by AndyMark, and was developed in partnership with Transcend Robotics.

Key Responsibilities and Tasks:

- Responsible for the mechanical assembly for ARTI robots
- Assist with electrical assembly of ARTI components
- Develop the assembly instructions of ARTI
- Final testing and evaluation of shipped ARTIs
- Track ARTI component quality, working with purchasing to provide feedback to part suppliers
- Works within AndyMark's safety culture
- Keep shop and build area clean and organized
- Provide light maintenance duties in the shop, assembly and warehouse areas
- Knowledge of soldering and basic electrical component assembly

Preferred Qualifications and Education:

- High school diploma or equivalent
- Must have the ability to follow directions, work independently and with minimal supervision
- Work with a flexible schedule and demonstrate effective time management
- Needs to have general personal computer knowledge
- Must be able to lift product and boxes weighing up to 50 lbs.
- Must be adept at working with hand tools
- Confident with use of power tools and equipment, when trained
- Personable and easy to work within a team environment
- *FIRST* program experience a plus
- Prior assembly experience a plus
- Willing to travel, if needed, less than 10% of the time

NOTE: The responsibilities and tasks outlined in this document are not exhaustive and may change as determined by the needs of the company.