Manufacturing Engineer



About Us:

6 River Systems is disrupting a hundred billion dollar industry with a new approach to warehouse automation. Founded in 2015, we have developed a solution built on proprietary mobile robots and cloud-based enterprise software. Our solution is half the cost of traditional automation and 2-3x faster than manual, cart pick operations.

Culture:

Our culture is built on trust, smarts, and collaboration. We have a West Coast vibe with Northeast drive. As a team, we encourage open discussion about particularly challenging problems. We are as passionate about hiring the right people as we are about building great products.

Position Overview:

We are searching for a Manufacturing Engineer to ramp up a contract manufacturer and strategic component suppliers. You will work with key stakeholders to improve the way we build robots and also tackle day to day issues that come up on the line.

This is an exciting opportunity to have a real impact on the development of our automation platform. You will work across disciplinary lines on a small team. We guarantee you will be bragging about your job to friends and family on weekends.

Key Activities:

- Primary lead managing contract manufacturer and strategic suppliers. Deeply involved in sourcing new suppliers
- Partner with engineering and supply chain to identify and resolve documentation, quality and BOM issues
- Define and control initial production processes for new product introductions
- Identify and resolve product defects. Develop initial action plans and communicate to affected parties
- Implement lean initiatives and drive product yield improvement. Establish KPI's to monitor
- Track and implement engineering change orders
- Work with supply chain leaders and executive team to insure product cost targets are met

Position Requirements:

- Experience sourcing die cast parts, sheet metal, pcba's, plastics, and/or automation equipment
- Demonstrated ability to work in a dynamic organization. Ability to lead teams and projects is a plus
- Highly organized self-starter with strong independent judgment
- Ability to work in a fast paced, rapidly changing environment
- Working knowledge of SolidWorks is a plus
- Excellent interpersonal and customer service skills. Excellent written and verbal communication skills
- BS in Engineering or Technical Degree with equivalent experience with 5-10 years of experience

Compensation:

Competitive salary and equity. Excellent benefits and substantial career growth opportunities

Location:

Position will be based at our headquarters in Waltham, MA

Travel:

Ability to travel up to 20-40%, both domestically and internationally. Currently travel is primarily within New England