

JOB TITLE: MANUFACTURING TECHNICIAN

Location: Vancouver, BC

VodaSafe is an exciting young company working to transform the water rescue industry. Our first product, AquaEye®, is a hand-held scanning sonar device for waterfront rescue that was launched in 2019 and has been adopted by search and rescue organizations across North America. Now that we are expanding into the global market, we are looking for an experienced Manufacturing Technician to help us scale up our capabilities.

The Manufacturing Technician will be reporting to the Product Engineer and will be responsible for supporting assembly, quality control, and inventory of finished products. The ideal candidate will have high attention to detail, good organizational skills, and hold a high standard of quality of work.

All team members are expected to support the mission on the company, often wearing multiple hats and remaining flexible in their job duties.

JOB RESPONSIBILITIES

- Perform batch assembly of product lines by following work instructions and test procedures.
- Perform inspection & QC of parts and assemblies according to detailed specifications and procedures.
- Perform maintenance on customer products by following work instructions and test procedures.
- Oversee packaging, shipping, and receiving of products and parts.
- Work with existing configuration management system to keep product build records up to date.
- Work in a timely manner to meet tight manufacturing schedule deadlines.
- Identify issues and failures and take appropriate action to identify troubleshooting steps.
- Support cross-functional teams in R&D projects (running experiments, collecting data, etc).
- Manage inventory of parts and finished goods and keep inventory records up to date.
- Maintain a clean and organized shop space.

REQUIRED KNOWLEDGE AND EXPERIENCE

- Technical training in product assembly or similar.
- Experience with hand tools, light assembly, and/or machine shop.

- Basic knowledge of electrical and mechanical systems.
- Familiarity with engineering drawings (GD&T) an asset.
- Strong written and verbal English communication skills.
- Familiar with MS Office.
- Must be a self-starter with the ability to work well within a small team, communicate effectively, thrive in a dynamic work environment.

WHAT WE OFFER

- Flexible and dynamic work environment.
- Employee ownership.
- Opportunity to work on a variety of tasks and be a part of the creation process of new products.