

# Production Technician

Greensea IQ is a world leader in advanced robotic solutions for the ocean. We are a dual-use technology company that has pioneered the use of autonomous systems in critical defense applications and is now transitioning that mature technology to the commercial maritime markets.

Greensea has a defense product portfolio focused in Mine Countermeasures, Explosive Ordnance Disposal, and Special Operations. Since 2017, we have pioneered the use of autonomous robots and artificial intelligence to create scale and safety in ocean warfare while protecting the warfighter.

Greensea's emerging EverClean product transitions defense technology to the commercial sector to create high impact and achieve significant growth within a large market. EverClean uses autonomous underwater robots to keep the hulls of ships clean, allowing ships to perform optimally. This Robot-As-A-Service business provides significant fuel savings, carbon emissions reductions, and increased vessel performance through a simple subscription program.

## Job Description

The Production Technician will assist in the assembly and testing of Greensea IQ products, components, and systems. This position will work primarily on the production floor, executing the assembly and testing of production-related tasks in accordance with Greensea IQ standards and procedures. The successful candidate will strive to provide on-time and defect-free assemblies and offer nothing short of 100% effort in doing so. The right person for this position has the ability to navigate shifting priorities at the direction of their manager as programmatic needs may require. This position reports directly to the Production Team Lead.

## Responsibilities

- Participate as a multidisciplinary production team member.
- Build subsea and surface robotic systems and associated assemblies.
- Assist in the maintenance, troubleshooting, and service of existing robotic control systems and components.
- Produce clear and useful documentation for production and QA/QC procedures.
- Support engineering staff and field testing, as necessary.

- Maintain a safe and neat work environment.
- All other responsibilities as reasonably assigned.

## **Requirements**

- Technical schooling preferred. Applicants without degrees with relevant experience and demonstrable skills will be considered.
- 3-5 years related experience.
- Working knowledge of electrical schematics and diagrams. Capable of using oscilloscopes, DC power supplies, multimeter and other electronics test equipment for testing and debugging of electronics.
- Familiar with software integration into hardware and functionality of equipment post assembly.
- Proficiency with the safe and proper operation of basic electrical test equipment, electronics tools, and shop tools.
- Trained to IPC standards, specifically soldering and electronics assembly.
- Ability to read a mechanical blueprint and assemble robotics ensuring attention to detail on all aspects of a build.
- Quality oriented.
- Strong communication skills, attention to details, focus, and precision.
- Positive attitude and the ability to work both independently and as part of a team.

To apply, please send your resume, salary requirements, and cover letter to [careers@greenseaIQ.com](mailto:careers@greenseaIQ.com) as PDF documents. The candidate must be eligible to work in the United States. his position is based in Plymouth, MA and cannot be performed remotely. Wage range: \$25-30 per hour.

Greensea IQ ([www.greenseaIQ.com](http://www.greenseaIQ.com)) is an equal opportunity employer. We offer a casual and fun work environment and provide our employees training and continuing education opportunities. Greensea IQ offers competitive salaries and a complete benefits package, including full health insurance, 401(k), and paid vacation, holiday, and sick leave.