

# Material Technician



**Company:** Seastex Ltd

**Location:** East London

**Salary:** £23,000/PA

**Position Type:** Full-Time (40 hours / Week)

**Company Size:** 1-10 Employees

## About Us:

Seastex Ltd is a sustainable textile start-up with a mission to transform aquaculture waste, specifically mussel beards, into innovative acoustic and insulation materials/products for the construction industry. Our innovative approach to repurposing waste materials not only benefits the environment but also provides sustainable solutions to the construction industry. We are on the cusp of a series A investment, and we are looking for a Material Technician to be part of our pilot production facility in East London.

## Position Overview:

As a Material Technician, you will play a crucial role in the production of our high-quality acoustic panels. We are seeking a dedicated and skilled Material Technician to join our manufacturing team. The Material Technician will be responsible for moulding mussel beards into panels for our acoustic wall and ceiling products. This role requires meticulous attention to detail, precision in following company instructions, and adhering to strict quality standards. As a Material Technician, your duties and responsibilities will vary based on the Company's requirements but will include:

- Operate moulding machinery to transform mussel beards into acoustic panels.
- Ensure that panels are moulded and finished according to company instructions and within established quality guidelines.
- Inspect panels for defects, inconsistencies, and imperfections, making necessary adjustments to maintain product quality.
- Collaborate with the production team to optimise production processes and efficiency.
- Perform routine maintenance on moulding equipment and report any issues or malfunctions to the maintenance department.
- Safely handle and store raw materials, ensuring proper inventory control.
- Assist in the packaging and labelling of finished panels in preparation for shipping.
- Maintain a clean and organised work area in compliance with safety and environmental regulations.
- Follow all company policies and procedures, including health and safety guidelines.

## The Person:

- High school diploma or equivalent.
- Proven experience in manufacturing or a related field is preferred.
- Strong attention to detail and precision in following instructions.
- Mechanical aptitude and the ability to operate machinery effectively.
- Excellent problem-solving skills and the ability to troubleshoot technical issues.
- Ability to work as part of a team in a fast-paced production environment.
- Basic computer skills for data entry and equipment operation.
- Strong commitment to safety and quality standards.
- Willingness to learn and adapt to new technologies and processes.
- It would be advantageous to be proficient in both spoken and written Spanish.
- Be practical and hard-working with a strong work ethic and hands-on attitude.
- One must possess a resilient disposition to handle decomposing organic matter during the initial phases of the production process or to be available when needed for someone handling such waste.
- Have a one-month notice period at your current employer.
- You need to possess the necessary legal authorisation to work in the United Kingdom, as we do not provide sponsorship for employment visas.

**What we offer:**

- Share options and annual bonus after being employed for two years, allowing you to share in the company's success.
- 20 days of paid annual leave plus the 8 normal bank holidays.
- Be part of a company committed to sustainable practices and environmental responsibility.
- Work with a small and dedicated team that values your contributions.
- Opportunity for career growth and development.
- Contribute to the growth of a dynamic and forward-thinking start-up company in the textile and construction industry.

**Our Work Values:**

- Accountability: We take ownership of our work.
- Drive for results: We are results-oriented.
- Humility: We are never arrogant.
- Go the extra mile: We go above and beyond what's expected.
- Collaboration above all: We are driven by the overall success of the team.

**How to Apply:**

If you are passionate about sustainability and resource recovery and want to be part of a team dedicated to making a positive impact on the environment, we encourage you to apply. Please submit your resume and a cover letter detailing your relevant experience and why you're excited about Seastex Ltd to [humanresources@seastex.com](mailto:humanresources@seastex.com). The email subject must state the job title and your full name.

**Join us in transforming aquaculture waste into sustainable construction materials!**