



## **PROCESS OPERATOR - BIOREFINERY**

**Duration:** Permanent Job Placement

**Dar es Salaam, Tanzania – On-site, Full-time**

### **Company Background**

Coastal Biotech Ltd. is a blue biotechnology company focused on developing biostimulants, bioactive compounds, and marine biopolymers derived from macroalgae. We translate seaweed-derived science into scalable solutions for agriculture, plant systems, and sustainable biomaterials.

### **Context and Objectives**

We are growing our production team and looking for a reliable, motivated operator to support our extraction and processing line.

### **Key Responsibilities**

- Operate processing equipment following established protocols (control panels, pumps, filtration units).
- Handle and move raw seaweed feedstock and intermediate products within the facility.
- Operate and support photobioreactor-based cultivation systems.
- Assist the supervisor with routine quality control measurements.
- Support basic mechanical maintenance and troubleshooting tasks.
- Ensure proper documentation of all experimental procedures and results according to SOP standards.

### **Candidate Profile**

We welcome applications from other industries with relevant experience in manufacturing and manufacturing processes.

- Basic technical or vocational education; ability to follow written procedures in English and Swahili.
- Prior experience in a production, agricultural, or industrial setting is a plus.
- Physical fitness; comfortable with manual handling tasks.
- Reliable, safety-conscious, and willing to learn.
- A driving license is desirable but not mandatory.

### **Technical Areas of Interest**

- Chemical biomanufacturing
- Marine biotechnology and aquaculture innovation
- Marine hydrocolloids / biopolymers

**Location**

Dar es Salaam, Tanzania

**Application**

Send you CV to [rd@cbiio.com](mailto:rd@cbiio.com)

**Application Deadline:** 30th of August, 2026