# WE ARE HIRING

## MECHANICAL TECHNICIAN

In 2017, Koa had a brilliant idea of how to contribute to sustainable growth in rural Ghana. The Ghanaian-Swiss start-up was born from a sophisticated concept, innovative processes and a lot of passion. Koa is the first cocoa fruit processor in West Africa and makes use of the pulp of the cocoa pods, thus reducing food waste and enabling Ghanaian cocoa farmers to earn an additional income. Koa's first factory has a capacity of 300 tons and the second factory has 2,500 tons. Today, over 100 employees in Ghana and Switzerland dedicate themselves to the growth of Koa to boost value creation in the cocoa-growing regions and to develop innovative and pioneering processes. Are you passionate about social impact? Join the Koa team now.

### LET'S SUM IT UP!

The role of the Mechanical Technician is to ensure mechanical equipment are in good working condition and downtime is brought to the minimum through good maintenance practices, safe working practices and standards as well as good documentation.

### RESPONSIBILITIES

#### **Mechanical Maintenance**

- Inspect mechanical systems and equipment such as the depulper, pasteurizer, filling machine, liquid chiller etc. to diagnose and identify issues or defects.
- Repair/replace defective or worn mechanical components such as bearings, gears, and valves.
- Maintain and service the above-mentioned mechanical systems and equipment to ensure they operate efficiently and safely.
- Read and interpret technical manuals and schematics to understand mechanical systems and equipment.

- Collaborate with other technicians and engineers to implement maintenance and repair plans.
- Perform preventative maintenance on mechanical systems and equipment to minimize downtime and prevent failures.

#### Safety

• Adhere to safety protocols and standards to ensure a safe work environment.

#### Documentation

• Document maintenance and repair activities in logs and databases for tracking and reporting purposes.

### REPORTING

The Mechanical Technician reports to the Senior Technical Manager

### **JOB REQUIREMENT**

### ACADEMIC QUALIFICATION

• Mechanical Engineering Technician Part III or equivalent

### WORK EXPERIENCE

- A minimum of 3 years of working experience preferably in a food and beverage industry.
- Extensive knowledge of mechanical installations, maintenance, and repairs.
- Proficiency in preventive maintenance software

### COMPETENCE AND SKILLS

- Technical proficiency in mechanical systems and equipment
- Good communication skills
- Attention to detail
- Time management
- Good record keeping



Interested applicants should send their resume with the job title as the subject to **careers.gh@koa-impact.com** not later than **10th May 2024.** Early applications are preferred. The targeted starting date is **1st July 2024,** job Location is Assin Akrofuom in the Central Region of Ghana.

