

LAKE CEMENT LTD

ESSENTIAL SKILLS

1. Candidate must have excellent track record,
2. positive attitude and must have a tendency to learn and adapt.
3. Should be able to lead a team and develop his juniors.

KEY RESPONSIBILITIES

1. To achieve Zero Harm / Incident in his area of maintenance responsibilities / sections by way of identifying, reporting and taking corrective actions on unsafe conditions, unsafe acts etc.
2. Maintaining good housekeeping on his sections as per guidelines / requirement of the Plant Management / HOD E&I
3. To achieve the equipment reliability more than 98 % by routine walk by inspections and getting done the identified tasks on priority basis.
4. Assist Manager Electrical in Job planning, maintenance preparations, manpower and other resources for preventive maintenance, breakdowns and planned shutdown etc.
5. Operation and maintenance of electrical equipment such as transformers, MCC feeders, PCC feeders, cable jointing, motor testing, safety device testing, VCB and ACB, relay, control circuit drawing, and power circuit drawing for fault tracing.
6. Troubleshoot and repair electrical faults in equipment.
7. Perform routine maintenance on electrical equipment to ensure its safe and efficient operation.
8. Maintain and repair Stacker and Reclaimer, Packer and Truck loading machines, LRS, and HT motors.
9. Ensure compliance with ISO standards and electrical safety regulations.
10. Maintain accurate records of maintenance and repairs.
11. Train and mentor junior electricians.

POSITION: SENIOR ELECTRICIAN

DEPARTMENT: ELECTRICAL

REPORT TO: E & I HOD

EDUCATION & CERTIFICATION

VETA certification from a reputed institution

EXPERIENCE

Minimum 5 years of experience

Send application@
hr.plant1@lakecement.co.tz

Deadline: 11/01/2025

NOTE: TANZANIAN ONLY (LOCALS)



**NYATI
CEMENT**

**HUSHIKA HARAKA
HUDUMU ZAIDI**

LAKE CEMENT LTD

KEY RESPONSIBILITIES

1. Must possess good Leadership and communication skills
2. Should be acquainted with cement plant maintenance practices for equipment like Crusher, VRM, Kiln, Cement Ball mill and Packing plant.
3. Should have experience of maintenance of major assemblies of the equipment like VRM Roller, Classifier shafts, Kiln alignment, Machine alignment, Girth gear and pinion alignment etc
4. Should have knowledge of trouble shooting and maintenance of compressors and bag filters
5. Should be familiar with trouble shooting & maintenance of belt conveyors, bucket elevators
6. Should be familiar with selection of welding electrodes and welding techniques.
7. Should be well acquainted with lubricant selection and schedule of lubrication.
8. Should be familiar with selection of bearings and its applications
9. Should have knowledge of fits and tolerances
10. Should have basic knowledge of engineering metallurgy
11. Should have hands-on experience of shutdown/major maintenance planning and execution.
12. Should be well familiar with preventive maintenance, Predictive maintenance, NDT techniques.
13. Should be acquainted with all Health, Safety and Environment procedures and legal requirements.
14. Should have good knowledge of ISO Management system/ERP packages.
15. Should have exposure to project planning and execution.
16. Should have good knowledge of spare part planning, cost management
17. Candidate must have excellent track record, positive attitude and must have a tendency to learn and adapt.

**POSITION: SR. MECHANICAL
ENGINEER**

DEPARTMENT: MECHANICAL

REPORT TO: HOD

EDUCATION

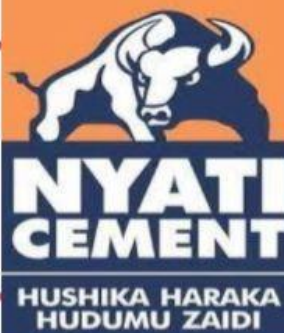
Bachelor's Degree in Mechanical
Engineering

EXPERIENCE

4 -5 years' experience in Cement
Industry is mandatory.

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KEY RESPONSIBILITIES

- ❖ Shift operation management in a thermal power generation unit;
- ❖ Planning and execution of shift operational activities. Trouble shooting of operational problems faced in shift and actions taken to solve the same
- ❖ Load management planning and stoppage drives of plant.
- ❖ Routine Check after taking charge of Shift /Shift operation & Reporting:
- ❖ Coordinating with field Operator and completing small maintenance related jobs in the shifts. Monitoring and ensuring environmental compliance in shifts for operation of plant
- ❖ Monitoring & controlling with safe Operation of entire Power plant & utilities and ensure uninterrupted power supply to cement plant as per load requirement.
- ❖ Handling all type of emergency situations in Boiler & turbine operation and reduce stoppage of connected load main drives due to operational problems
- ❖ Monitoring Coal Bunker level and Fly ash/Bed ash Silo level, Raw Water Tank level regularly in shifts and taking corrective action for same in time.
- ❖ Filling all the log sheets (Daily):
- ❖ Maintain and Update shift log book with critical parameters and main activities carried out in shift and pending tasks
- ❖ Noting Hourly Changes made in operation of all the equipment (if any or after operational disturbance after sudden load throw-off).

POSITION: DCS ENGINEER - TRAINEE

NOTE: TANZANIAN ONLY

DEPARTMENT: CAPTIVE POWER PLANT

EDUCATION

Bachelor's Degree in Mechanical Engineering/ Diploma

EXPERIENCE

Minimum 1 year of combined field experience in operation of DCS panel & Boiler/ steam Turbines and maintenance of the same. Experience in Coil based Thermal Power plant With AFBC boiler is desirable

Send your Application through

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