



**NYATI  
CEMENT**

**HUSHIKA HARAKA  
HUDUMU ZAIDI**

**ESSENTIAL SKILLS**

1. Knowledge based in chemicals especially Chemistry.
2. Excellent computational knowledge
3. Self-Organized
4. Planning and Time management
5. Good communication
6. Training of Personnel
7. Strong laboratory Analytical skill

**KEY RESPONSIBILITIES**

1. Safe operation of water treatment plant as MGF, Softener, UF, RO and DM plant
2. Follow standard operating procedure during plant operation
3. Maintenance of all equipment's
4. Monitoring of chemical and water levels in all treatment areas
5. Monitoring pump oil level, noise and pressure.
6. Maintain DM tank and cooling tower water level
7. Maintain all chemical dosing tank level (UF, RO, DM, LP, HP) with specified dosage quantity
8. Record all operation, water generation and consumption in log sheet
9. Operation, back wash, regeneration and chemical cleaning of plant
10. Report defects in equipment's and online instruments.
11. Mutual coordination with chemist for safe and smooth operation
12. In absence of operator, involving in plant operation

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

## LAKE CEMENT LTD

**POSITION: Chemist (water treatment plant)**

**TANZANIAN ONLY (LOCALS)**

**DEPARTMENT: POWER PLANT**

**REPORT TO: HOD**

**EDUCATION & CERTIFICATION**

Bachelor of science in chemistry from reputed university.

**EXPERIENCE**

Fresher or Required 1-year process experience in RO and DM plant operation as well as analytical experience in boiler water & main steam & steam condensate samples

**NOTE: TANZANIAN ONLY (LOCALS)**