

# DICKSON KALASIA

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## **CONTACTS:**

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NAIROBI.

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**Phone:** 0708031506, 0778880988.

**Year of Birth:** 1993.

**Religion:** Christian.

## **PERSONAL STATEMENT:**

I am an energetic, determined and desirable person who has developed a mature and responsible approach to any task that I undertake, or situation that I am presented with and also excellent in working with others to achieve a certain objective on time.

## **EXPERIENCE**

**1<sup>ST</sup> JANUARY 2020 – PRESENT.**

### **HEAD OF CALIBRATION LABORATORY, BUFFMAC LINK LIMITED.**

Having been appointed as the head of calibration laboratory I had responsibilities that were not limited to KENAS(Kenya Accreditation Service) assessments, ensuring compliance with the requirement of ISO/IEC 17025:2017 in maintenance of accreditation relevant an accreditation body, ensuring that calibration services satisfy customers, providing instructions and training staff as need arise, develop work plans and procedures, maintains, analyze, and update calibration procedures data and information safe storage. Also, coordinating internal audits of the laboratory in accordance with quality manual and participate in available and relevant inter-laboratory comparisons among other collaborative activities.

#### **Achievements:**

Awarded laboratory technical signatory by KENAS in the scope of Pressure, Mass and Temperature. Helped in transition of Buffmac link limited laboratory from ISO/IEC 17025:2005 to ISO/IEC 17025:2017 through Audits and assessment witnessing.

**27<sup>TH</sup> JULY 2019 – 31<sup>ST</sup> DECEMBER 2019.**

### **ASSISTANT CALIBRATION TECHNICIAN, BUFFMAC LINK LIMITED.**

Following the appointment letter with (Ref: BLL/HR/009/2019/1) I was assigned roles to be a calibration assistant technician to formulate test, calibration, repair, and evaluation plans and procedures, to maintain precision and accuracy of measuring, recording and indicating instruments and equipment in temperature, mass, volume and pressure measurements to the international system of units (ISO/IEC 17025 standards) through the national metrology institute – KEBS in line with the corporate vision and mission.

#### **Achievements:**

Prepared calibration certificates and reports, developed easy to understand excel sheet programs for calibration data and certificate generations, repaired client's scales and updated calibration procedure.

**2<sup>ND</sup> JULY 2018 – 31<sup>ST</sup> AUGUST 2018.**

**INDUSTRIAL ATTACHMENT, KENYA BUREAU OF STANDARDS.**

Having recommendation letter with (REF: KEBS/HR/18/2) I was Trained in the Metrology laboratories with responsibilities not limited to calibration of dimensional measurements and insulation testing, high voltage equipment, transformers, water meters and tanks, weighing instruments, pressure and temperature gauges, thermometers, Lux meter, AC/DC equipment, Oscilloscopes and stop watches, torque meters, analysis of calibration results, including calculation of measurement uncertainties and general housekeeping.

**Achievements:**

Learned how to calibrate industrial volume equipment, industrial gauges and weighing machines.

**EDUCATION**

**15<sup>TH</sup> SEPTEMBER 2015 – 24<sup>TH</sup> MAY 2019.**

**BACHELOR OF SCIENCE (PHYSICS), KARATINA UNIVERSITY.**

Grade: Second Class Honors Upper Division.

**5<sup>TH</sup> JANUARY 2011 – 27<sup>TH</sup> NOVEMBER 2014.**

**SECONDARY CERTIFICATE, ST.ALBERT KAMITO BOYS' SECONDARY SCHOOL.**

Grade: B-.

**1<sup>ST</sup> JANUARY 2003 – 26<sup>TH</sup> NOVEMBER 2010.**

**PRIMARY CERTIFICATE, MAKUTANO PRIMARY SCHOOL.**

Marks: 315.

**SKILLS**

- Science Research skills.
- Computer Microsoft applications.
- Project Planning Skills.
- Preparation of quotation, Job card and invoice.
- Communication – Negotiate on pricing and the needs of quality services.
- Innovative, Creative and Problem Solver.
- Maintains Customer.
- Training Passionate Young ones in field work/games/science etc.
- Field work marketing on the relevant services offered.

**QUALIFICATIONS:**

- Hard worker.
- Team Player.
- Desirable communication.
- Flexible in learning new concept.
- Disciplined.

## **ASSOCIATION MEMEBRSHIP.**

**EAARP Membership Certificate.** (Member of East Africa  
Association for Radiation Protection).

## **ADDITIONAL DOCUMENTS.**

- Valid Passport.
- ISO/IEC 17025:2017 General requirements for the competence of testing and Calibration.
- ISO/IEC 17025:2017 Method validation and uncertainty of measurement course.
- NHIF.
- NSSF.

## **ACTIVITIES**

- \*Listening to Motivational talks.
- \*Watching science documentary.
- \*Socializing with colleagues.
- \*Reading science books during free hours.

## **REFEREES.**

Dr. Jeremiah Kebwaro.  
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