

BRIAN KIMUTAI KILIMO

Mobile no: 0721847951 | Email: kimutaikilimo@gmail.com

CAREER SUMMARY

Highly motivated and results-oriented professional with a strong background in civil engineering, procurement, and logistics. Proven track record of successfully managing procurement activities, negotiating contracts, and fostering strong supplier relationships.

Skilled in preparing specifications, contract management, and team collaboration. Adept at working independently and professionally in fast-paced environments, with a strong commitment to driving procurement excellence and delivering results.

PERSONAL SKILLS & COMPETENCES

- Excellent knowledge of engineering standards of professional practice including operations management and administration.
- Exemplary expertise in:

- Procurement Management
- Contract Management
- Supplier Relationship Management
- Civil Engineering
- Logistics and Supply Chain Management
- Negotiation and Communication
- Team Collaboration and Leadership
- Problem-Solving and Analytical Thinking
- Time Management and Organization
- Attention to Detail and Quality Control

Core Competencies:

- Proven ability to manage procurement activities and drive procurement excellence
- Skilled in contract negotiation and management
- Strong communication and interpersonal skills
- Proficient in civil engineering principles and practices
- Experienced in logistics and supply chain management
- Ability to analyze data and make informed decisions
- Strong problem-solving and analytical thinking skills
- Ability to work independently and manage multiple tasks.
- Good time- management skills, excellent communication skills with the ability to work well individually and collaboratively.

EDUCATION

	Rift valley technical training institute. 2014 – 2016 Diploma in civil engineering Score – pass
	Paul Boit Boys High School 2008 – 2011 Kenya Certificate of Secondary Education.
PROFESSIONAL QUALIFICATIONS	MEMBERSHIPS The Institution of Engineering Technologists and Technicians of Kenya – Registered Member No. 8259
	COMPUTER LITERACY MS – Word, MS – Excel & Spreadsheets. MS – Power Point, MS – Access & MS – Publisher.

WORK EXPERIENCE

	Jan 2020 - Dec 2022. Kenya National Highways Authority Stage Improvement of Nyaru-Iten(C53) Road. Road Inspector Engineer. Responsibilities:
	<ul style="list-style-type: none">- Conducted comprehensive inspections of road construction projects to ensure compliance with engineering standards and specifications- Monitored and reported on construction progress, identifying and addressing defects and issues in a timely manner- Collaborated with contractors, engineers, and other stakeholders to resolve technical issues and improve project outcomes- Ensured compliance with safety regulations and standards, promoting a safe working environment- Prepared and submitted detailed inspection reports and documentation
	Achievements: <ul style="list-style-type: none">- Identified and addressed critical defects in a major road construction project, ensuring compliance with engineering standards and preventing costly delays- Developed and implemented a quality control plan, resulting in a 30% reduction in defects and improved project quality- Received commendation from the Ministry of Transport for outstanding workmanship and dedication to road safety- Provided training and mentorship to junior inspectors, enhancing team performance and capacity

March 2017 – December 2019

Kenya National Highways Authority

Stage Improvement of Nyaru-Iten(C53) Road

Laboratory Technician

Responsibilities:

- Conducted comprehensive tests and analyses on construction materials, such as soils, aggregates, and asphalt, to ensure compliance with Kenyan standards and specifications (KS, KMS, ASTM, AASHTO)
- -Prepared and tested samples, recorded data, and reported results accurately and efficiently
- - Maintained laboratory equipment, ensured calibration and accuracy, and implemented quality control procedures
- - Collaborated with engineers and technicians to resolve technical issues, improve processes, and provide technical support
- - Ensured adherence to safety protocols, quality control procedures, and laboratory best practices

Achievements:

- - Developed and implemented a laboratory quality control program, improving test accuracy and reducing errors by 25%
- - Successfully troubleshooted and resolved issues with laboratory equipment, minimizing downtime and improving efficiency
- - Provided training and support to junior technicians, enhancing team performance and capacity
- - Contributed to the development of new testing procedures and protocols, improving laboratory capabilities and aligning with international standards (ISO/IEC 17025)

December 2016 – February 2017

Kenya National Highways Authority

Stage Improvement of Nyaru-Iten(C53) Road.

Laboratory Attendant

Responsibilities:

- Assisted laboratory technicians and engineers with sample preparation and testing
- Maintained laboratory cleanliness and organization, ensuring a safe and efficient working environment
- Prepared and sterilized equipment and glassware

- Recorded and compiled data, and assisted with report preparation
- Ensured adherence to safety protocols and laboratory procedures

Achievements:

- Implemented a laboratory inventory management system, improving stock control and reducing waste
- Assisted in the development of a laboratory safety program, promoting a culture of safety and reducing accidents
- Provided excellent support to laboratory staff, contributing to the success of projects and meeting deadlines
- Demonstrated flexibility and adaptability in a fast-paced laboratory environment

September 2015 – December 2015

Ministry of Road and Transport -Elgeyo Marakwet County

Position –Engineering Intern

- Assisted senior engineers with design, planning, and implementation of road and transport projects
- Conducted site inspections, surveys, and data collection
- Prepared and reviewed technical reports, drawings, and documents
- Collaborated with team members to resolve technical issues and improve project outcomes
- Supported project management, including scheduling, budgeting, and coordination

Achievements:

- Contributed to the design and planning of a major road upgrade project, improving traffic flow and safety
- Developed and presented a report on road safety audit, providing recommendations for improvement
- Assisted in the implementation of a traffic management plan, reducing congestion and improving traffic flow
- Gained valuable experience and skills in road design software, including AutoCAD and Civil 3D

September 2014 – December 2014

Ministry of Transport and Infrastructure Public works -Eldoret

Position –Engineering Intern

- Assisted senior engineers with design, planning, and implementation of transport infrastructure projects
- Conducted site inspections, surveys, and data collection for road, bridge, and drainage projects
- Prepared and reviewed technical reports, drawings, and documents using AutoCAD and Civil 3D

- Collaborated with team members to resolve technical issues, improve project outcomes, and ensure compliance with public works standards
- Supported project management, including scheduling, budgeting, and coordination with stakeholders

Achievements:

- Contributed to the design and planning of a major road upgrade project in Nairobi, improving traffic flow and safety
- Developed and presented a report on road safety audit for a key transport corridor, providing recommendations for improvement
- Assisted in the implementation of a traffic management plan for a busy CBD area, reducing congestion and improving traffic flow
- Gained valuable experience and skills in road design software and transport infrastructure projects, aligning with Kenya's transport sector needs

➤ Proficient in AutoCAD and Civil 3D

➤ Strong knowledge of road design principles and transport infrastructure projects

➤ Experienced in data collection, analysis, and reporting

➤ Familiarity with Kenyan standards and specifications (KS, KMS, ASTM, AASHTO)

➤ Strong problem-solving and analytical skills

➤ Excellent communication and teamwork skills

- Presidential Award scheme : leadership , community service and personal development
- Peer educator certificate : HIV/AIDS awareness and counseling
- Participation in multiple engineering seminars ,sports tournaments and community outreach

- Volunteer leader in civil works community project
- Former peer educator -Health and Safety Campaigns
- Team Captain – Technical College Sports Activities

- Road safety advocacy and awareness
- Exploring new technologies in transport engineering
- Hiking and exploring Kenya's natural beauty
- Learning new languages, currently Swahili and sign language
- Volunteering for community development projects

TECHNICAL SKILLS

CERTIFICATION AND TRAINING

LEADERSHIP AND MEMBERSHIP

HOBBIES AND INTEREST

REFEREES

Eng. Franklin K. Kipyator
Regional Director, KeNHA - North Rift
P.O. Box 17751-00100, Nairobi
Cell: 0721 333 251
Email: f.kipyator@kenha.co.ke

Eng. Gideon Bii
Geometric Design Engineer
P.O. Box 356, Eldoret
Cell: 0717 906 316
Email: gideon8kipkoech@gmail.com

Eng. Clive Temu
Professional Engineer
Cell: 0721 543 226
Email: temuclive@gmail.com