

Curriculum Vitae

Personal information

First name(s) / Surname(s) **Francis Muriithi Mbutei.**
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E-mail Mbuteif@kebs.org Alternate Email /Personal: reithfm@gmail.com
Nationality Kenyan
Date of birth 30th June, 1987
Gender Male

About **I'm a registered graduate Mechanical Engineer with 7 years of experience in Oil and Gas. Seeking to leverage my experience in the role of Mechanical Engineer.**

Current Work Dates Market Surveillance Officer – Kenya Bureau of Standards.
April 2022- To date.

Previous Work experience Field Engineer -Baker Hughes Kenya Ltd.

Dates August 2013 – December 2020
Occupation or position held Field Engineer (*Completions and Wellbore Interventions Department*)
Main activities and responsibilities Design and equipment selection for Total E&P South Africa, Luiperd 1X Project.
Raise Purchase Requisition and Purchase Order and Delivery using SAP and internal Trackers.
Workshop Preparation of Premier Packer for 9.625 Inch Casing.
Disassembling, redress and assembling of Baker Hughes Liner hanger &Wellbore intervention tools.
Field Service hand for Packer Installations on Drill Pipe.

Industry Clients/Projects

- TEPSA Luiperd 1AX. Prepare Liner Hanger and Premier Packer Assemblies 2019-Dec 2020.
- Zarara Oil and Gas, Kenya. *Liner Hanger and Completion Equipment Preparation.*2018-2019
- EDD Djibouti – Prepare and Installation of Mechanical Liner Hanger- March 2019
- Tullow Oil (*Liner Hanger installation in Block 10BB –Packer installations Onshore Field Operations, Kenya*) Feb 2015 - Dec 2017
- Egypt (*Kattameya Base. Liner Hanger Equipment Preparation for Bapetco and Rashpetco*) Jan 2015
- Saudi Aramco (*Liner Hanger and Completion Equipment Preparation at the Base and installation in Harad Field Operations, Kingdom of Saudi Arabia*) Feb – May 2014
- BP GOM – *Workshop preparation for Offshore Jobs, Houma, Louisiana USA* -Dec 2013

Name and address of employer Lean Energy Solutions
Type of business or sector Energy

Dates June 2013 –Aug 2013
Occupation or position held Mechanical Engineer
Main activities and responsibilities Design, installation and Maintenance of Boilers, Energy Management and Audits, Production of Lean Briquettes from Agro mass waste.

Education and training

Dates	August 2007 – August 2012
Title of qualification awarded	BSc Mechanical Engineering
Principal subjects/occupational skills covered	Engineering Mathematics ,Fluid Mechanics, Engineering Thermo-Dynamics, Mechanics of machines, Material Science, AutoCAD, Communication skills, Management, Workshop practices, Production and Maintenance
Name and type of organisation providing education and training	Kenyatta University, Nairobi Kenya

Qualification for Hydraulic Set Packers – Virtual Training- 2020
Fishing Services for Geothermal Operations- Kengen, Naivasha -May 2019
Sub-Surface Safety Systems Training –Broken Arrow, Oklahoma. May, 2018
Packer Systems Training- EHEC, Dubai Feb 2014

Personal skills and competences

Proficient in Microsoft office software, SAP software, .

Other language(s)	Proficient in English, Swahili
Self-assessment	

Social skills and competencies	Team work, Integrity, Highly Adaptable to different working environments, Excellent interpersonal Skills, analytical and technically competent.
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Referees	Catherine Wanyonyi Robin Shake	Email: wanyonyic@kebs.org Email: Shaker@kebs.org	Phone: +254720338876 Phone: +254728554112
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