





JESSE MBARIA MWANGI

A disciplined, Adaptable and motivated leather science and technology graduate, intending to continue my development as a leather technologist. I think in terms of results and objectives. I am enthusiastic, and I work with decisiveness and conviction. I have a proactive attitude and find positive ways to stimulate and engage with people.

EDUCATION





- Present
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2023
- **IABAC Data Scientist Certification**
African Centre for Data science & Analytics (AfriCDSA)  Nairobi, Kenya
 - My study involves machine learning, deep learning, AI
 - University Graduate Fellow
- 2020
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2016
- **BSc Leather Science and Technology**
University of Nairobi  Nairobi, Kenya
 - Leather technology
 - Analytical techniques
 - Leather science
 - Tannery Engineering
 - Chemical Engineering
 - Quality assurance
- 2015
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2012
- **KCSE**
Thika High School  Thika, Kenya
 - Kenya Certificate of Secondary Education (KCSE), B+

INDUSTRY EXPERIENCE

- Present
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2021
- **Transcribing**
Conduce  Online
 - I mastered improved turnaround time whereby transcripts can really speed up a video editors' workflow.
 - I also acquired an improved audience comprehension. Engaging in small-scale businesses/personal development in food, groceries & beverages.
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CONTACT

 jessebaryah@gmail.com
703705137
 github.com/jaymbaria
 [jaymbaria.com](https://twitter.com/jaymbaria)
 [linkedin.com/in/jaymbaria](https://www.linkedin.com/in/jaymbaria)

LANGUAGE SKILLS

Python	
Microsoft Office	
PowerBi	
Tableau	

Research project to determine the nutritional value of the tannery green fleshing for potential use in Aqua feeds formulation thus reduction of tannery solid waste. Hence replacement of fish meal with proteinaceous tannery solid waste will be the best approach to ease out solid waste disposal problem for environmentalist and also beneficial as an economic feed in aquaculture.

2020
|
2019



Industrial Attachee

Leather Industries of Kenya

📍 Thika, Kenya

- I acquired excellent designing skills combined with mental ability and artistic finesse.
- I ensured that a proper research and quality control is at its place when testing and analysis is done in the lab and for that chemical, dye stuffs and small-scale apparatus are used.
- I acquired the knowledge of maintaining stringent quality control of the leather products throughout the process, from wet blue to crust to finished leather and all aspect of production entirely undertaken in-house.

2014
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2013



Data analyst

Government of Kiambu County

📍 Thika, Kenya

- I participated in carrying out data entry for Baseline survey for farmers in Kiambu County whereby I was able to analyze the current situation of farmers' Association and cooperation in the Rural pilot villages to strengthen the functions and roles of farmers' cooperatives and association in the Disaster Risk Management.
- I acquired the basic technical concepts and data and their relevance to food assistance programmes to farmers with a focus on rural livelihood programming linkages to markets and strengthening their cooperatives and association.



LEADERSHIP EXPERIENCE

Present
|
2020



Kenya Association of Leather Technologist & Scientists (KALTS) Member

University of Nairobi

📍 Nairobi, Kenya

- I am a member and official of KALTS professional body

2020
|
2016



Class representative - Leather Science & Technology class of 2020

University of Nairobi

📍 University of Nairobi

- A University class representative

2017
|
2016



Official - Nairobi University Leather Student Association (NULSA)

University of Nairobi

📍 University of Nairobi

- An official of NULSA, An organization within University of Nairobi



REFEREES

Present
|
2017



Mr. Joel Mwundu

University of Nairobi - Leather science and technology

📍 Course coordinator

• 254717186315

• Email: Joelmwundu@uonbi.ac.ke

Present
|
2017



Mr. Dennis Kimaiga

The Kenya Association of Leather Technologist and Scientist (KALTS)

📍 Secretary

• Tel: +254715431073

• Email: dkimaiga@uonbi.ac.ke