Duncan Mutiso Mutua

Personal details

Name

Duncan Mutiso Mutua

Email address

duncanmmutua@gmail.com

Phone number

0757236138

Date of birth

January 16, 2000

Gender

Male

Nationality

Kenyan

Skills

Computer basics and software application

Integrity and responsibility

Good communication skills and ethics

Ability to work as a team

Languages

English

Swahili

Hobbies

- Reading nonfiction books
- Educational Technology
- Solving puzzles
- Networking

Profile

A dedicated and adaptable education professional with a background in Mathematics and Geography, strong communication skills and a passion for innovative teaching solutions. Proven ability to lead and collaborate effectively in educational and community environments.

Education

Software Development, Power-Learn Academy	Sep 2024 – to date
Bachelor Degree in Education Arts, Second Class Honors Upper Division	Sep 2020 – Sep 2024

University Of Nairobi

Certificate of Computer Studies, Jan 2020 – Aug 2020

Distinction

Kathiani Teachers Training College

Kenya Certificate of Secondary Education, Feb 2016 – Nov 2019

Grade B

Kauti Secondary School

Kenya Certificate of Primary Education, Jan 2007 – Nov 2015

331 marks

Kauti Primary School

Experience

Teaching Practice

May 2023 - Aug 2023

Ikoleni Secondary School

- Conducted lessons in Mathematics and Geography for high school students
- Developed lesson plans and assessment tools in line with CBC

Computer Packages Instructor

May 2022 - July 2022

Lumbwa Vocational Training Center

 Instructed students in computer applications, including Microsoft Office, and promoted digital literacy.

References

Dr. John Ouru Nyaegah

University of Nairobi Innovation Mentor, 0721343108, jnyaega@uonbi.ac.ke

Md. Janet Ngugi

Manager Lumbwa VTC 0729305971, janetngugi2019@gmail.com

Dir. Walter Keyombe
CEO Keyombe Models
0710442872,
walterkeyombe@gmail.com

Extra- Curriculum Activities & Achievements

Research Project:

Geography Field Researcher, University of Nairobi, 2023

Research Focus: Urban and regional Development in the Nairobi Metropolitan Region.

- Conducted an on-site investigation socio-economic and environmental dynamics in the Nairobi Metropolitan Regions (*Dandora Slums, Tatu City, Konza Technopolis and Kajiando County*).
- Analyzed development drivers such as the informal economy in Dandora and the potential of its youth population.
- Assessed the role of emerging urban centers in regional transformation and presented findings on addressing challenges through collaborative and innovative solutions.

Innovation Showcase

Delegate, University of Nairobi Innovation Week, 2023.

- Showcased my innovation, CBC360 application and website design, demonstrating innovation in educational technology.
- Demonstrated the apps potential to enhance the competency-Based Curriculum (CBC) by providing interactive learning solutions.

School Leadership

School President, Kauti Secondary School, 2018 - 2019

- Led and managed students' activities
- Facilitated communication between students and school administration
- Organized events
- Mediated conflicts among students

Lead Vocalist

Kauti Secondary School, 2017 & 2018

 Led the choir to the national level twice winning 3 trophies in national level competitions.