

Kelvin Mukaria

An ICT expert with a robust background in Mathematics and Computer Science. As a former Projects and Innovation Lead at Machakos University and ICT Support staff at the Ministry of Education since 2023, I have demonstrated strong leadership and innovation in the field. My experience encompasses delivering exceptional technical support and contributing to impactful projects. I am a fast learner dedicated to leveraging my technical skills and knowledge to drive success and innovation.



Email: Kelvinmukaria23@gmail.com

Phone: 0705752300

Date of Birth: 24/08/2000

ID NO: 38667688

Meru, Kenya

Education:

- ◆ **Machakos University (Kenya)** Bachelor of Science in Mathematics and Computer Science | 2020-2024
- ◆ **Mkenya Computer College:** Certificate in Computer Packages and Internet Usage | 2019-2020
- ◆ **St Massimo Secondary School:** KCSE Certificate |2016-2019
- ◆ **St Benedict Primary School:** KCPE Certificate |2006-2015

Honors And Awards:

- * Won **cash and a trophy** at a hackathon held at **Daystar University**.
- * Won **Ksh 80,000** grant University Research Department for the implementation of an innovative idea.
- * Appointed as **Student Ambassador** of Ajiry Center
- * Was elected as **projects and innovation lead** in **Machakos University**

Work Experience:

- * **KASNEB Officer (MIT)** – Invigilator | 2024
- * **Ministry of Education (CDE)**, Machakos County - ICT support staff | 2023
- * **IEBC**— Clerk 1 | 2022
- * **Darksales-shc.com:** A global e-commerce site for electronic gift cards, accepting cryptocurrency payments. | 2023
- * **Tradelinessupply.org:** Established investment services site for global investors, accepting various payment methods, including MPESA and cryptocurrencies. | 2023

Additional Experience:

- ◆ Online marketing.
- ◆ Mobile App and Web Development.
- ◆ Networking.

Skills:

- ◆ Programming Languages: **Python**, PHP, JavaScript, HTML, CSS, C#
- ◆ Frameworks: **Django**, Laravel, Xamarin, Google colab
- ◆ Databases: MySQL, Sqlite3
- ◆ Knowledgeable in cybersecurity practices and protocols
- ◆ Experienced in using cloud computing services; AWS, Alibaba cloud
- ◆ Strong problem-solving and analytical skills
- ◆ Other Technologies: RESTful APIs, AJAX, jQuery, Bootstrap
- ◆ **Soft Skills:** Problem-solving, teamwork, communication, time management

Languages:

- * English: Proficient
- * Swahili: Fluent

Hobbies:

- * Coding
- * Music
- * Pool gaming

References:

Dr. Mung'au Kyalo

CoD Mathematics and Statistics, Machakos University

Phone: 0722709829

Mr. Liyayi Junior

Software Developer

InspireHub

Phone: 0707358503

Mr. Njiru Simon

County Projects Coordinator

Ministry of education-Machakos

Phone: 0574709829