CV.

Kimberly. M. Mwachilungo

Email: kimberlymwachilungo@gmail.com
Address: P.O. Box Mombasa City, Kenya, 80100

Phone: +254 115279061

Objective

Seeking a fulfilling position in life to utilize my skills and abilities and achieve professional growth as a Machine Learning engineer, and support all IT needs that offer growth opportunities and allow me to use my leadership skills and experience while being innovative and flexible.

Work Experience.

Industrial Attachment – IT Department National Social Security Fund (NSSF), Kenya
May 2024 – August 2024

During my attachment at NSSF Kenya, I was part of the IT Department, where I gained hands-on experience in various aspects of IT operations and support. My responsibilities included:

- Assisting with network troubleshooting and basic maintenance of hardware and software systems.
- Supporting the user helpdesk team in resolving technical issues for staff, including email configuration, printer setup, and computer system updates.
- Participating in data entry, verification, and migration processes for internal systems.
- Observing and contributing to the management of NSSF's internal databases and backups.
- Shadowing senior IT officers in system administration tasks, including Active Directory and Windows Server management.
- Learning about cybersecurity best practices and ICT policy compliance within a large government institution.

Through this experience, I improved my problem-solving skills, gained practical exposure to enterprise IT environments, and understood the importance of IT in supporting public service delivery.

Data analysis

Cloud Factory - Remote work

March 2023 – October 2024

I analyzed and annotated different types of data to support machine learning and AI systems. I focused on accuracy, consistency, and detail, helping create clean, structured datasets. Ive

worked on v on a variety of projects, adapting to different requirements while ensuring high-quality results for data-driven decision-making.

Voluntary Work.

Kenya National

Library, Nairobi.

Feb 2022 / March 2022

As voluntary work, I assisted in several activities at the Kenyan National Library. This included record-keeping, spine marking, organizing books, and attending Empowerment Classes, which helped me gain confidence in my Career choices and Social life in general. The classes also proved useful in preparing for the working class.

Community Service.

ST. John's Ambulance, Athi River.

January 2021 / March 2021

I assisted in Community Service work at St John's Ambulance for some time and gained and used several skills such as: Organizational Skills, Teamwork, Recordkeeping, and First Aid training.

Education.

Pursuing a Degree at Kisii University.

Kisii Campus, Kisii

2025

Student at Kisii University. Attending the Computer Science course.

Awaiting graduation.

CCNA and Computer literacy Training

CISCO Academy

Mombasa, Miritini

2021

Was a student at Cisco Academy where I attended my CCNA course for 3 months and Computer literacy for 2 months after finishing my KCSE (Kenya Certificate of Secondary Education) and graduated with a CCNA and Computer literacy certificate.

KCSE (Kenya Certificate of Secondary Education)

Lukenya International School Athi River.

2017 - 2021

Was a student at Lukenya International School, Athi River 2021 where I attended for four years and did my KCSE (Kenya Certificate of Secondary Education). Finished with a mean grade of B before proceeding to join the University. KCPE (Kenya Certificate of Primary Education)

KCPE (Kenya Certificate of Primary Education)

Iyale Academy

Mombasa, Miritini

2008 - 2016

Was a student at Iyale Academy where I attended my Primary School Education for 8 years. I then did my KCPE (Kenya Certificate of Primary Education) and attained a score of 343 marks.

Skills.

Website Developer: Intermediate

Project Management: Intermediate

Machine Learning and AI Engineer: Intermediate

Computer literacy: Expert

Data analysis and annotation: Expert

Organizational Skills: Expert

Communication Skills: Expert

Social Skills: Expert Languages: English: Fluent, Kiswahili: Fluent, French: Intermediate.

Interests.

Traveling, Coding, Reading Novels, Writing, Volunteering, Food and Nutrition.

<u>References.</u>

1. Walter Kibet.

   Team Manager, Cloud Factory

   Email: kibetngugi@gmail.com

2. Julian Atieno Ordia

   Team Lead, NSSF

   Email: ordiajulian@gmail.com