

# MARY WAMBUI KARIUKI

## MACHINE LEARNING ENGINEER

### CONTACT

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<https://www.linkedin.com/in/mary-kariuki-2868b9243/>

Nyeri , Kenya

### SKILLS

- Machine learning
- Computer vision
- Data Annotation
- Technical writing
- Tensorflow
- Keras
- Python
- Dash
- Streamlit
- Linux

### EDUCATION

**BSC. Business Information**

**Technology**

**DEDAN KIMATHI UNIVERSITY OF**

**TECHNOLOGY**

Nyeri ,Kenya

June 2020- April 2024

### REFERENCES

Referee name: professor Ciira maina

Designation: Director (DSAIL)

0716196331

cwamaina.dekut@gmail.com

Referee name: Dr.Jane Kuria

Designation: Lecturer (DeKut)

0721709511

jane.kuria@dkut.ac.ke

### PROFILES

- Good understanding in working with machine learning
- Experienced in working with data annotation tools
- I have worked with Tensorflow and Keras
- Experienced in deployment of model
- Creative ,Innovative and of high integrity

### WORK EXPERIENCE

#### DATA SCIENCE AND ARTIFICIAL INTELLIGENCE CLUB(DSAIC)

Jan 2023- Dec 2023

DSAIC vice president/DeKut

- I was part of Data sScience and Artificial Intelligence community lead here in our school, This is a tech community that exposes students in various technologies in industry. i was exposed to machine learning, tensorflow, keras, python

#### AI RESEARCH ASSISTANT

Sep 2023- Present

Data Science and Artificial Intelligence (DSAIL)

- I am currently working closely with DSAILi nterns as research assistant where i have learnt computer vision and worked on several projects
- The technologiis that i use there include machine learning, computer vision, data anntation, python,dash and streamlit

#### ZINDI UNIVERSITY AMBASSADOR

march2023 -present

zindi student ambassador lead /DeKut

- I am part of zindi unversity ammassador community here in our school, This is a tech community that exposes students in various technologies in industry. i have been exposed to machin learning and computer vision