



EMMANUEL MOSE

ABOUT ME

Phone: +254718146250
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Github: <https://github.com/EmmanuelMose>
Portfolio: <https://emmanuelmose.github.io/PORTFOLIO/>
LinkedIn: www.linkedin.com/in/emmanuel-mose
ID Number: 40429489
DOB: 28/01/2003
Nationality: Kenyan
Marital Status: Single.
Occupation: Computer Science student at Masinde Muliro University of Science and Technology.

EDUCATION

2022 to date:

Computer Science Student at Masinde Muliro University of Science and Technology.

2018 – 2022:

Kenya Certificate of Secondary Education (KCSE).
Ringa boys High School, Homabay
Achieved a B of 66 points.

2007 – 2017

Kenya Certificate of Primary Education (KCPE).
Kiango Primary School, Kisii
Marks Scored: 329 Marks out of 500, Grade: B.

SKILLS

1. Mobile Development (Android App Development using java).
2. Desktop Development using java (javaFX).
3. GUI design using Tkinter in python
4. Data analysis using Python and SPSS
5. Front-end web design using HTML5, CSS3, ReactJs, AngularJs and JavaScript.
6. Back-end web Development using PHP and Python, Django, git and SQL.
7. Machine Learning
8. Graphic design

LANGUAGES

English

kiswahili

WORK EXPERIENCE

May 2024 – August 2024:

Took part and completed the industrial training program offered at Masinde Muliro University of Science and Technology.

May 2025 – August 2025:

Took part and completed the industrial training program offered at Dedan Kimathi University in Nyeri.

HOBBIES AND INTERESTS

- I love reading and researching to gain new knowledge.
- I enjoy works of art such as designing, experimenting and implementing new ways of doing things.
- I also love making new friends, socializing with friends and family, watching animations and movies and listening to music.

ACHIEVEMENTS

- Created several computer games in python which are in my github.
- Created an online voting system using python and SQL DBMS.
- Created various software systems like hospital, inventory and school management systems.
- Created several Desktop applications using Java and the JavaFX API.
- Designed and administered a relational database using MySQL DBMS
- Completed a job bidding system(SITEWORKS).
- Completed an online fraud detection system.

SOFTSKILLS

- Problem-solving and analytical thinking
- Attention to detail
- Teamwork and collaboration
- Communication skills (written and verbal)
- Time management
- Adaptability and willingness to learn.
- Project management basics ☒ Critical thinking

REFERENCES

Name: Dr. Raphael Angulu
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DepartmentofInformation
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