

MUGAMBI LEWIS

ENGINEER AND DESIGNER



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Tigania East, Meru.

SKILLS

- Mechanical Engineering
- Computer Software
- Web design
- Graphics design
- Computer Aided Drawing
- Video Editing (CapCut)
- Time Management
- Effective Communication
- Critical Thinking
- Digital Marketing
- Problem Solving
- Programming
- Team Work
- .Adaptive

PROFILE INFO

An innovative and results-driven Engineer with a unique blend of technical, creative, and cybersecurity expertise. I have combined my passion for design and programming to create efficient and secure solutions across a range of industries. I excel in designing mechanical systems, developing and designing user-friendly websites, crafting engaging graphics, building software, and securing digital environments, making me a versatile professional in all industries

EXPERIENCE

MECHANICAL ENGINEER

2024

- I worked at at Athi Tea Factory for three months (May 1, 2024 – July 31, 2024). my industrial attachment
- Assisted in the design and development of hydraulic systems and CAD models Athi Tea Factory.

FRONT-END ENGINEER

2023 TO DATE

- Designed and developed modern, responsive websites using React.js, HTML, CSS, and JavaScript.
- Built an E-commerce store for digital electronics with a focus on smooth UI and performance.
- Worked as a peer and a tutor at Free Weekend Academy to guide learners on computer basics and web programming courses

GRAPHICS DESIGNER

2023 TO DATE

- I have designed amazing E-commerce logos, both professional and non-professional posters, flyers, brochures and covers.

LANGUAGES

- English (Fluent)
- Kiswahili
- Kimeru
- Kikuyu (Intermediate)

HOBBIES

- Reading
- Engaging with Technology
- Swimming
- DJ



EDUCATION



MURANG'A UNIVERSITY OF TECHNOLOGY 2021 - 2025

BACHELOR OF TECHNOLOGY IN MECHANICAL ENGINEERING



FreeCodeCamp Organization 2023- TO DATE

Certificate in Responsive Web design

Certificate in JavaScript and Data Structures

Certificate in Front-end Libraries