



# GERALD MULWA



 Machakos, Kenya

 0746515968

 [mulwagerald5@gmail.com](mailto:mulwagerald5@gmail.com)

 [LinkedIn](#)

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## PROFESSIONAL SUMMARY

Goal-oriented and focused Electrical Engineering student with over two years of hands-on experience as an electrical technician and graphic designer. A collaborative team player with strong skills in Python programming, web development and visual communication. Passionate about integrating technology with real-world systems, particularly in smart energy and AI. Known for honesty, discipline and a continuous thirst for growth — both professionally and personally.

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## SKILLS

- **Technical:** Python programming, Web development (HTML/CSS), Graphic design (Photoshop, Illustrator), Electrical installation & maintenance
- **Soft Skills:** Team collaboration, Leadership, Public speaking, Goal setting, Problem-solving
- **Other:** Martial arts (Taekwondo practitioner), Peer mentorship, Community engagement

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## EDUCATION

## Bachelor of Technology in Electrical Engineering Technology

Meru University of Science & Technology, Kenya

2023 – 2027 (Ongoing)

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### WORK EXPERIENCE

#### Electrical Technician

- Provided maintenance, repair and installation of electrical systems.
- Assisted in designing and testing low-voltage installations and safety procedures.
- Supported energy audits and helped implement cost-effective solutions.

#### Freelance Graphic Designer

Self-Employed

2021 – Present

- Designed marketing posters, social media content, and branding for local businesses.
  - Specialized in clean, modern designs tailored to client needs.
  - Delivered over 100 successful projects with excellent client satisfaction.
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### CERTIFICATIONS

- **Certified Peer Counselor & Public Speaker**  
*LIFE Speak Fluence Mentorship Training*
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### PROJECTS & INTERESTS

- **Smart Energy Systems:** Passionate about building sustainable, sensor-based energy management solutions.
  - **AI & Web Development:** Exploring AI chatbot development and full-stack web platforms.
  - **Martial Arts:** Active Taekwondo practitioner focused on discipline, wellness and mental focus.
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### LANGUAGES

- English (Fluent)
- Swahili (Fluent)
- Kikamba (Native)
- Korean (Basic)

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## PERSONAL ATTRIBUTES

- Kenyan by birth | Kamba ethnic group
- Catholic faith and strong spiritual values
- Honest, disciplined and deeply motivated by purpose-driven work