

CLARENCE MWEEMBA



Personal details

-  CLARENCE MWEEMBA
-  clarencemweemba0@gmail.com
-  0771532588/0774948211
-  chikankata
-  August 15, 2003
-  Male
-  Zambian
-  TRAINEE TECHNOLOGIST
-  Licensed EIZ member.

Skills

- Safety compliance
- Industrial and Domestic wiring
- Design, Installation, Testing, Troubleshooting, and Maintenance of electrical systems
- Project Management
- Team Collaboration
- System analysis and Circuit design
- Solar Installations and Solar Maintenance

Profile

Motivated and detail-oriented trainee technologist with hands-on experience in electrical system design. Installation, troubleshooting, development, implementation of electrical system, solar installations & repair and maintenance. Demonstrates strong technical skills, circuit analysis and project management. Problem solving ability the capability to collaborate effectively in team setting, eager to contribute to the growth of a dynamic organization and apply engineering expertise to real-world challenges.

Education

- GRADE 12**

chikankata high school, chikankata

Jan 2016 - Nov 2020
- COLLEGE**

Livingstone Institute of Business and Engineering Studies, Livingstone

Jan 2022 - Dec 2024

Employment

- Trainee Technologist**

Electrical Maintenance Lusaka (EML), lusaka

May 2025 - Aug 2025

 - executed residential electrical installations and house wiring using 10mm, 6mm, 4mm, 2.5mm, 1.5mm in compliance with electrical standards
 - installed and connected electrical components
 - conducted testing and inspection of electrical system to ensure safety and operational efficiency
 - marking for electrical installations

Internships

- Trainee Technologist**

Chikankata college of biomedical sciences, chikankata

Jan 2023 - Apr 2024

 - assisted in designing, testing and implementing of electrical systems
 - performed maintenance and troubleshooting of electrical systems, reducing downtime and improving reliability
 - streamlined operations, enhancing efficiency
- Trainee Technologist**

Imperial Plastic Limited, shimabala

Jan 2024 - Apr 2024

 - designed electrical panels
 - motor maintenance and circuit design also assisted in industrial wiring
 - conducted new electrical installations, repair, troubleshooting and maintenance, reducing downtime and improving reliability
 - contributed to successful completion of engineering projects within deadline

Languages

English
Tonga
Nyanja

Hobbies

- Gaming
- watching soccer

Qualities

- Problem-solving
- Time management
- Teamwork
- Adaptability
- Reliability
- good communications skills

Certificates

GRADE 12	Jun 2021
DIPLOMA IN POWER ELECTRICAL	Jul 2025
EIZ membership CERTIFICATE	Apr 2026

References

- Eng. Windsor - Electrician**
Chikankata College of Biomedical Sciences
0979624347
- Eng. Ngudunza - Electrician**
Imperial Plastic Limited
0978247661
- Mr. Malekani - Principal**
Livingstone Institute of Business and Engineering Studies
0979535454
- Eng. Samson - Supervisor**
Electrical Maintenance Lusaka
0973877995