



JAMES NJUGUNA NJIHIA

Nyeri, Kenya | [github:jimm-sys](https://github.com/jimm-sys) | jamesnjugu1223@gmail.com | <https://www.linkedin.com/in/mc-jimmyes-553896257/>

Tel: 0111598670

EXPERIENCE

JAN 2023-
TO AUGUST
2023

AIRNET BROADBAND FIBER, NYERI

I have worked as an intern at the above-named Internet Service Provider (AirNet Broadband Fiber) Located in Nyeri town. Throughout the period, I was able to grasp skills in

- Fiber optic Splicing using the splicer.
- Cable Management
- ONU, ONT configuration
- Signal Testing and Configuration (OTDR)
- Excellence in customer support
- CCTV surveillance Installation and Integration
- Tower Climbing (Nyeri Hill Base Station)
- Wireless Network Management and Configurations (Cambium & Mikrotik)

EDUCATION

SEPTEMBER
2020 TO DATE

CERTIFICATE OF ACHIEVEMENT

Certified Technician Intern
Awaiting Degree (December), BSC Computer Science

SEPTEMBER
2020 TO DATE

BACHELOR OF SCIENCE IN COMPUTER SCIENCE

I am an ex-student awaiting graduation, pursued a Bachelor of Science in Computer Science in Dedan Kimathi University of Technology, Nyeri, Kenya, with a specialization in Data and Machine Learning. This academic focus has provided me with a robust foundation in the principles of computer science, particularly emphasizing on networking and cybersecurity

SKILLS

- Familiar with various Fiber to Home termination tools (Splicers, cleavers etc)
- Huawei, Nokia ONU configuration (GPON, EPON)

CERTIFICATION

- Kenya Certificate of Secondary Education (KCSE)
- Data Analytics Certificate (WeCloud Data Academy)
- Awaiting to graduate on December.

- Networking Hardware Configuration (Network Lab Setup etc).
- Excellent Customer Support
- Data & ML Expertise
- Software Development Skills (Python Backend)
- Good written and verbal Communication
- System design and documentation

REFERENCES

- Dedan Kimathi
University of
Technology
Tel: 0727 088 807.
Email:
marketing@dkut.ac.ke.

James Kibaara – Airnet
BroadBand Manager
Tel: 071 1859885
Doreen -Airnet Sales
Manager
Tel: 0758836346