## Manfred Chirambo

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#### **Profile**

Detail-oriented data and software engineer with strong ICT, data management, and reporting experience. Demonstrated success in data capture, aggregation, and visualization using tools like Excel and PowerBI. Skilled in training field staff, maintaining databases, and working in fast-paced environments. Passionate about applying tech to improve healthcare data systems in rural communities.

#### Education

Bachelor's in Information Communication Technology (ICT)

Major in Software Engineering
Daeyang University — Lilongwe, Malawi (2024)

#### **Skills**

- Data Management: PowerBI, Excel, MySQL
- ICT Support: Windows, Linux, Angaza
- Programming: Python, R, JavaScript, React
- Reporting & Visualization: PowerBI Dashboards
- Languages: Fluent in English
- Certifications: IBM Machine Learning, AWS Cloud, Meta Front-End

## Relevant Experience

#### Unicef (EMOPS, RAPS Section) - Remote

Data Science & Al/ML Intern (Jan 2025 - Feb 2025)

- Developed and maintained a comprehensive data aggregation database
- Automated unstructured data scraping from multiple platforms
- Visualized critical health indicators using PowerBI
- Ensured integration with GeoSight for geospatial analysis

## Qubix Robotics - Blantyre, Malawi

Software Engineer / Al Bootcamp Instructor (Aug 2024 - Present)

- Maintained databases and internal applications
- Produced monthly reports and dashboards using PowerBI
- Supported health data training in AI workshops

#### Zuwa Energy – Lilongwe, Malawi

Information Technology Intern (Jan 2022 - Apr 2023)

- Trained field workers in tech systems and reporting
- Created internal reporting software
- · Maintained and supported ICT systems across multiple sites

## Volunteering

#### Children Uplift - Daeyang Mission Church

Organized education programs and tracked progress of youth in rural settings (2019-2023)

# References

- Sanga Kanthema CEO, Qubix Robotics: sanga@qubixrobotics.com
   Nadia Noumri UNICEF Emergency Specialist: snnoumri@unicef.org
   Jacqueline Gondwe HR Manager (ex-Zuwa): kgondwe@camfed.org