



Contact Details

Plot Number 2077, Off
Buluwe Road, Woodlands
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Lusaka, Zambia

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morrischanda86@gmail.com



Skills

- Spatial Analysis
- Cartography
- Remote Sensing
- Project Management
- Web Development
- Graphic Design
- Community Engagement
- Report Writing
- Team Building
- Google Earth Engine
- R Programming

Certified In



- Essential Ecological Management
- Ecological Monitoring
- JavaScript Programming
- HTML Language
- CSS Language
- SQL
- PHP Language
- Python Programming
- English Grammar
- Russian Language
- Geometrical and Mechanical Drawing

Applications and Software



- ArcGIS
- QGIS
- Google Earth Pro
- Google Maps
- Google Earth Engine
- Google Docs
- Google SketchUp
- AutoCAD
- ODK/KOBO Toolbox
- SMART
- Microsoft Office Package (word, excel, publisher, powerpoint, access database)
- SPSS
- Canva
- Adobe Photoshop
- Adobe Lightroom
- Adobe Premiere Pro

MORRIS CHANDA



Environmentalism, Geographic Information Systems (GIS)/Remote Sensing Technician, Web Developer and Graphic Designer passionate about conservation of natural resources.

Employment History

- **Geographic Information System Technician - BioCarbon Partners Limited, Lusaka, Zambia** April 8, 2020 - Present

Activities

- Cartography
- Ground Truthing
- Deforestation and Fire monitoring
- Community Engagement
- Project management
- Web Development (<https://www.bcpimpactmonitoring.com>)
- Report Writing
- Scout Training
- Capacity Building
- Data Collection

- **Business Development Technician (Consultant)- Environmental Tracking Foundation, Ndola, Zambia** September 19, 2019 - April 3, 2020

Activities

- Project Management
- Graphic Design
- Website Development
- Environmental Project Briefs Drafting
- Cartography

- **Geographic Information System and Remote Sensing Intern - Forestry Department, Ndola, Zambia** September 8, 2019 - March 31, 2020

Activities

- Forest Inventories
- Cartography
- Environmental Project Briefs review

- **Undergraduate Ecologist Internship - Eco Center, Kursk State, Russia** January 8, 2019 - May 31, 2019

Activities

- Environmental Impact Assessment Review
- Environmental Monitoring
- Environmental Audit
- Meteorology
- Remote Sensing



Data Management Tools

- PostgreSQL
- ODK Aggregate
- Metabase
- GDrive
- LibreOffice
- SMART Connect

Hobbies

- Photography
- Football
- Dancing
- Computer Games



Project Management



PHP Web Development



JavaScript Programming



CSS



English Grammar

Education

- **BSc. (Distinction) Ecology and Management of Natural Resources- Kursk State University, Kursk, Russia** October 14, 2014 - July 08, 2019

Studied

- Environmental Science
- Ecology
- Hydrology
- Pedology
- Environmental Monitoring
- Restoration of Degraded Ecosystems
- Cartography
- Remote Sensing
- Environmental Impact Assessments
- Environmental Audit
- Pollution Control
- Waste management

- **General Certificate of Education- David Kaunda National Technical High School, Zambia** March 10, 2010 - November 12, 2012

Studied

- Mathematics
- English
- Biology
- Physics
- Chemistry
- History
- Geometrical and Mechanical Drawing
- Woodwork

References

- **Dr. David Gwenzi-Carbon Manager**
BioCarbon Partners Limited, Lusaka
Zambia.

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- **Mr. Bwalya Chendauka-Founder/ Chairman**
Environmental Tracking Foundation, Zambia

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- **Mr. Edwin Masimbi-Provincial Forestry Officer**
Forestry Department, Ndola, Copperbelt, Zambia

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