

DAVID MWAPE

Zambian | Chingola

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GitHub: github.com/David3D-AndweM

Resume-site: http://admin-equitygreent.me/My-Resume_site/

SUMMARY

I am a driven and enthusiastic machine learning software engineer with a strong background in software engineering and a passion for online marketing. As a dedicated engineering student and President of the Resilient Equity Green Tech Foundation, I am committed to delivering high-quality technology solutions. I am also deeply passionate about community empowerment and environmental sustainability. With a focus on equity and sustainability in Africa, I aim to make a positive impact on our society while championing the causes of community empowerment and conservation.

EDUCATIONAL BACKGROUND

BSE(Hons.) Bachelor's Degree In Software Engineering, Global Challenges
AFRICAN LEADERSHIP UNIVERSITY Rwanda, 2023 - 2026

- Collaborated with cross-functional teams to design, develop, and maintain software solutions.
- Utilizing Agile methodologies to ensure efficient project delivery.
- Leading a team of developers in the successful completion of projects.
- Achieved a 30% increase in application performance through code optimization.
- Experienced website developer.

Certifications: Cisco Networking Essentials
Completed: October 2023

Google Business Profiling Certified by Google

- Issuing Institution: Google
- Issued Date: 11th October 2023

Secondary (X)

Don Bosco Technical Secondary School Chingola, Zambia

- (I.C.S.E. board) Examination Council Of Zambia
- Year of completion: 2021
- Percentage: 89.00%

Externship Experience

- Paragon One Externship - Water Resource Engineer and Conservation Exploration

Duration: February 2024 - April 2024

- Engaged in a comprehensive externship program through Paragon One, gaining insights into water resource engineering and conservation exploration.
- Acquired valuable knowledge and practical skills in research methodologies and conservation practices.
- Contributed to initiatives aimed at understanding and addressing pressing environmental challenges, including water resource management and biodiversity conservation, in collaboration with National Geographic.

Certification

To be Certified Freshwater Resource Management.

PROFESSIONAL WORK EXPERIENCE

Finance Director

Chewe Financial Services, Chingola

Jan 2021 - Apr 2023

- Prepared accurate and timely financial statements.
- Presented financial reports to the executive team and board of directors.
- Ensured compliance with accounting standards and regulations.

Website Marketer Manager and Analyst

Ali Bomaye Studio, Zambia

2020 - 2022

- Drove online marketing efforts and optimized web presence.
- Analyzed performance metrics and collaborated with cross-functional teams.

Director of I.T. and Marketing
Kingdom Worship Missions, Rwanda
Current

- Led I.T. and marketing efforts, implementing technology solutions.
 - Collaborated with team members to enhance digital engagement.
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INTERNSHIPS

African Telecommunication Union (ATU-UAT), Nairobi, Kenya
May 2023 - July 2023

- Focused on spectrum management, enhancing allocation strategies, and understanding telecommunications regulations.
- Collaborated with teams to analyze and optimize spectrum utilization for improved services.

Paragon One Externship
February 2024 - April 2024

- Engaged in a remote externship translating global freshwater conservation issues into local contexts.
 - Conducted research and proposed actionable solutions tailored to specific regional challenges.
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POSITIONS OF RESPONSIBILITY

Founder, Resilient Equity Green Tech Foundation Africa

- Promoting equity, sustainable technology, and community empowerment in Africa.
 - Driving impactful programs, equal opportunities, green technology adoption, and resilience.
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TRAINING

- Google Analytics
Coursera, Online, May 2023 - July 2023
 - Web data analysis, audience insights, goal tracking, and reporting.
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PROJECTS UNDER

- Resilient Equity Green Tech Foundation Africa Website
Aug 2023 - Aug 2023
<https://resgreentech.tech>
 - Founded and developed the website, positively impacting Africa.
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DIGITAL SKILLS

- Advanced English Proficiency (Spoken & Written)
 - Advanced MS Excel, MS Word, and M.S. Office
 - Intermediate Python, HTML, CSS, and Linux
 - Beginner Ethical Hacking
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LIFE SKILLS

- Teamwork
 - Good Listener
 - Analytical thinker
 - Problem-Solving
 - Adaptability
 - Communication
 - Creativity
 - Leadership
 - Conflict Resolution
 - Organizational Skills
 - Decision-Making
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WORK SAMPLES

- Blog: http://admin-equitygreent.me/My-Resume_site/
 - GitHub: github.com/David3D-AndweM
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INTERESTS

- Passionate about golf and music
- Politics
- Music Production

LANGUAGES

- English - Advanced
- Bemba - Advanced
- Kinyarwanda - Basic
- Nyanja - Basic

ADDITIONAL DETAILS

Skilled in web design
Founder of Resilient Equity Green Tech
Actively involved in community work

REFERENCES

Voice Director and Sound Engineering
Reference: Officer Thando
Managing Director, Ali Bomaye Studio
Contact: +260 96 6217 721
Location: Zambia

Website Marketer Manager and Analysis
Reference: Lucky Mwansa
Project Director, Ali Bomaye Studio
Contact: +260 96 000 654
Duration: 2020 to 2022
Location: Zambia, Chingola

Director of I.T. and Marketing
Reference: Dr. Celestin
Contact: +250 783 210 002
Duration: Current
Location: Rwanda, Kigali

Spectrum Management (ATU-UAT)

Reference: Kaizas Mwale

Spectrum Management Department, ATU-UAT

Contact: k.mwale@atuuat.africa

Location: Kenya, Nairobi

Finance Director

Reference: Mrs Chewe M Mwape

C.E.O., Chewe Financial Services

Contact: +260 97 7814 725

Email: chewem40@gmail.com

Location: Zambia

Chief Advisory Officer, CAO

Resilient Equity Green Tech Foundation

Email: regreentech@gmail.com

"Initiative for Resilient Equity Green Tech Foundation"

- Resilient Equity Green Tech Foundation (RegTech): Founded by me with a vision to address pressing social and environmental challenges across Africa through technological innovation. RegTech actively participates in initiatives such as the Green Digital Action at COP28, leveraging digital technologies to combat climate change. Despite being in its nascent stages, RegTech has already initiated impactful projects aimed at promoting sustainability and equity in local communities of Zambia.

<https://resgreentech.tech>