

PATRICK MAKINA
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Ndirande Anglican Parish, Box 50600, Blantyre

PROFESSIONAL SUMMARY

Highly skilled and versatile professional with background in Mathematical Sciences with a focus on Mathematics and Statistics. Seeking challenging opportunities to utilize my expertise in driving data-driven decision-making, mathematical modeling and innovative solutions within mathematical sciences context. Committed to applying technological solutions to improve efficiency, productivity and overall performance in diverse industries.

EDUCATIONAL BACKGROUND

A Qualification: Degree in Mathematical Sciences Education (Mathematics and Statistics)
Institution: Malawi University of Business and Applied Sciences (MUBAS)
Years: January 2020 – December 2024

B Qualification: Malawi School Certificate of Education (MSCE)
Institution: Phalombe Secondary School
Years: 2015 – 2019

WORK EXPERIENCE

A Institution: R and C Stat Consulting (Dr J.L. Mbotwa Firm)
Position: Academic Intern
Period: February 2025 – May 2025
Duties:
i. Administering examinations at MUBAS
ii. Marking examinations
iii. Invigilating in an examination room

A Institution: Zaithwa Private Secondary School
Position: Physics and Computer Studies Teacher
Period: February 2025 – Present
Duties:
i. Teaching assigned subjects
ii. Forming and marking students' assessments
iii. Preparing lesson plans
iv. Evaluating examination papers

SKILLS

Technical Skills

- Proficient in mathematical modelling and data analysis
- Strong mathematical background
- Proficient in R, SPSS, and Excel
- Strong statistical analysis and interpretation
- Basic Computer Programming skills

Soft Skills

- Emotional Intelligent
- Attention to details
- Possess problem solving techniques and analytical skills
- Excellent communication and interpersonal skills
- Time management skills
- Self-oriented and self-disciplined
- Good at doing researches

REFERENCES

Mr. M. C. Kambuwa
Lecturer in Department of Mathematical Sciences
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(MUBAS)
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Dr John Leonard Mbotwa
Former lecturer in Mathematics and Statistics
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Mr. Patrick Mtenje
The Headteacher
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