

Vutivi Shibambo, Data Science Intern at Telkom | BSc in Mathematical Science in Mathematics & Computer Science Graduate | University of Johannesburg

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LINKS > [LinkedIn](#)

PROFILE

Data Scientist with a background in Mathematical Science and Computer Science. Currently specializing in Data Analysis, Machine Learning, and Statistical Modelling at Telkom SA. Experienced in building end-to-end predictive models and cloud-based storage solutions.

EMPLOYMENT HISTORY

Data Science Intern, Telkom | Centurion, Gauteng

Feb 2025 — Present

- Applying statistical models and machine learning techniques to solve telecommunications challenges.
- Optimizing data-driven decision-making through advanced analytics and PySpark workflows.

Electoral Staff, IEC | Johannesburg, Gauteng

Jun 2024 — Jul 2024

- Assisted in the administrative and technical operations during the 2024 National Elections, ensuring data integrity and process efficiency at the ground level.
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EDUCATION

Bachelor of Science in Mathematical Sciences in Mathematics and Computer Science, University of Johannesburg | Johannesburg

Jan 2020 — Dec 2024

- Deepened expertise in computational theory and advanced mathematical modelling.
 - Graduated with a strong foundation in algorithmic thinking and statistical analysis.
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SKILLS

Data: Python (Pandas, PySpark), SQL **Tools:** PowerBI, Advanced Excel

Dev: Java, C++, JavaScript

Technical: Assembly, HTML5, CSS3

LANGUAGES

- **Xitsonga:** Native speaker
 - **English:** Highly proficient
 - **Zulu:** Very good command
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REFERENCES

References available upon request.
