

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.

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.

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.
