

NTHABISENG AGNES MATHABATHA

DATA ANALYST | DATA SCIENTIST (EMERGING)

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PROFESSIONAL OVERVIEW

I am a Mathematical Sciences graduate with majors in Computer Science and Statistics, equipped with skills in SQL, Python, Power BI, and Tableau. I am currently completing a Data Analyst learnership, where I am gaining hands-on experience in data analysis, reporting, and visualization tools. I also completed the 4IR Program with Accenture, where I developed knowledge in agile methodologies and emerging technologies. I am passionate about leveraging data to uncover insights and support business decisions.

WORK EXPERIENCE

Data Analyst Intern | Shaper | Auckland Park, Johannesburg

2024- Present

- Analysed and visualized data using SQL, Python, Power BI, and Tableau, providing insights to support data-driven decision-making.
- Developed and optimized data models, including data normalization, to improve reporting accuracy and efficiency.
- Worked with large datasets, applying statistical techniques and machine learning algorithms to uncover trends and patterns

4IR Work Readiness Program | Accenture | Auckland Park, Johannesburg

March 2024 Year – October 2024

- Agile Rapid Skills Acquisition: Mastered agile methodologies for efficient solution development.
- Engineering Business Systems for 4IR: Designed business systems optimized for 4IR technologies.
- Full Stack Web Development for 4IR: Developed web applications using modern full-stack technologies.
- 4IR Technologies Bootcamp: Trained in cutting-edge 4IR technologies like IoT, AI, and data analytics.

Student Assistant | University of Limpopo

June 2023 – October 2023

- Assisting first year students with Statistics, marking quizzes, invigilating students, Guiding and helping students to improve their academic performance.

EDUCATION

Bachelor's degree

University of Limpopo
2023

SKILLS

- Data Analysis (SQL, Python)
- Data Normalization
- Data Visualization (Tableau, Power Bi, Excel)
- Web Development (HTML, CSS, JavaScript, Express.js)
- Leadership
- Problem-Solving and Critical Thinking

REFERENCES

(available upon request)