

Velaphi Thamsanqa Nkosi

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🐙 github.com/Thami-debugger

Profile

Proactive and detail-oriented graduate with a **Bachelor of Science in Biological Sciences** and currently pursuing a **Postgraduate Diploma in Science Innovation and Entrepreneurship**. Passionate about leveraging technology, innovation, and data analysis to drive impactful solutions. Experienced in using tools like **Power BI**, **Python**, and **Excel** to extract insights and improve efficiency. Known for adaptability, teamwork, and a commitment to continuous learning, I am eager to contribute to innovative digital solutions in dynamic environments.

Professional Experience

2024/01 – 2024/02 Johannesburg, South Africa	Administration <i>University of Witwatersrand</i> <ul style="list-style-type: none">Utilized strong communication skills and teamwork to support a team assisting students with registration processes.Provided clear guidance for both online and in-person registration procedures.Developed skills in identifying student needs and offering appropriate referrals
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Education

2024 – present Johannesburg, South Africa	Postgraduate Diploma in Science Innovation and Entrepreneurship <i>University of Witwatersrand</i>
2020/01 – 2023/12 Johannesburg, South Africa	Bachelor of Science in Biological Science <i>University of Witwatersrand</i>

Skills

Python

Proficient in using Python for data extraction, cleaning, and analysis

Problem Solving & Innovation

Proven ability to assess situations, identify opportunities for improvement, and develop creative solutions

Data Visualization

Experienced in creating visual reports and dashboards using Power BI

Analytical Thinking

Strong ability to identify process improvements and extract insights from complex datasets

Effective Communication

Strong verbal and written communication skills, with experience presenting findings to diverse audiences

SQL

Skilled in querying databases to retrieve and manipulate data for insights

Statistical Analysis

Knowledgeable in statistical testing, regression, and applied statistical methods

Project Management

Able to manage multiple tasks and projects, ensuring timely completion and accuracy

Certificates

- Computer Science Diploma [↗](#)
- Data Fundamentals Certificate [↗](#)
- Fundamentals of Data Analysis using Power BI [↗](#)
- Artificial Intelligence Fundamentals [↗](#)
- Cybersecurity Fundamentals Certificate [↗](#)

Projects

Queue Management System [↗](#)

- Collaborated on the development of a queue management system, applying data analysis to optimize service delivery and operational efficiency.
- Utilized **Python** for basic data automation tasks, gaining hands-on experience with problem-solving in a practical setting.

Volunteer

2024

Wits Citizenship and Community Outreach (WCCO)

University of Witwatersrand

- Managed logistical aspects of food distribution, strengthening organizational and teamwork skills.
- Supported community initiatives, enhancing communication and relationship-building abilities.