

Eli Bila Nimy

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Data Science Portfolio:

Adaptable Data Science major, aiming to leverage a proven knowledge of Data Analysis and Machine Learning skills to solve the company's problems and deliver valuable insights.

EXPERIENCE

Student Assistant: Data Science Work

Sol Plaatje University

Kimberley, South Africa

Feb 2021–Dec 2022

- Perform data cleaning, data analysis and data visualisation tasks using R for the Centre of Teaching, Learning and Programme Development
- Use R shiny to create learning analytics dashboards to provide insights on student learning behaviour, demographics, and performance
- Create and automate interactive reports on student data for understanding and optimizing learning activities
- Conduct Learning Analytics (LA) and Education Data Mining (EDM) research

Academic Tutor

Sol Plaatje University

Kimberley, South Africa

Feb 2020–Nov 2020

- Tutored Advanced Calculus, Linear Algebra & Database Systems
- Tutored classes of 30-80 students studying a BSc in Education, Physical Science, Data Science and Computer and Mathematical Science
- Administered weekly online tutorials on Microsoft Teams based on activities covered in class

EDUCATION

University of the Witwatersrand

Master of Science in e-science |

Johannesburg, SA

Dec 2022

Sol Plaatje University

Bachelor of Science Honours in Data Science |

Kimberley, SA

2021 – 2021

Sol Plaatje University

Bachelor of Science in Data Science |

Kimberley, SA

2018-2020

SKILLS

- **Programming and Microsoft Office** – R, Python, SQL, Git, Word, PowerPoint, Outlook
- **Data Visualisation Library & Tools** – R Shiny, R Flexdashboard, Streamlit, Ggplot, Plotly, Leaflet, Highcharter
- **Data Science** – Data Analysis, Data Cleaning, Data Visualisation, Machine Learning
- **Soft Skills** – Teamwork, Desire to Learn, Problem Solving, Persistent