Sbonelo Gumede

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Summary

I am a final year BSc student specializing in Applied Statistics and Computer Science at UCT. I am passionate about Data Science because I love deriving insights from data.

Education

- 2022 2024: University of Cape Town BSc specializing in Applied Statistics and Computer Science
- 2019 2021: Nombika Secondary School National Senior Certificate

Experience

• Nov 2024: Computer Science Department @ UCT

Research Assistant

Data cleaning and data curation on massive datasets to pre-train a LLM in all official South African languages.

• Feb 2024 - Oct 2024: Computer Science Department @ UCT

Computer Science 1 Tutor

Assisted first-year students with developing a deeper understanding of Computer Science.

- Jan 2024 Feb 2024: QuantifyYourFuture Virtual Internship Intern
 - Exposure to real-life work experience with Absa, FirstRand, FNB, and Nedbank.
 - Exposure to data: framing, exploration, interpretation, modelling, and visualisation.
 - Development of competency skills: critical thinking, creativity, collaboration, and communication.
 - Team-based projects facilitated by Absa, FirstRand, FNB, and Nedbank.

Leadership and Volunteering

 \bullet Oct 2022 – Oct 2023: Leo Marquard Hall residence @ UCT

Mentor

Looked after 10 first-year students to ensure they adjust well to the university.

• Feb 2022 - Oct 2022: Golden Future Project

Mathematics Tutor

Assisted matriculants with challenging Maths problems to ensure their academic excellence.

Academic Accomplishments

- 2024: Dean's Merit List
- 2022: Michael & Susan Dell Foundation Dell Young Leaders Scholarship
- 2021: Mayoral Top Achiever

References

Available upon request.