SIMANGA MCHUNU

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Summary

Very well-educated data scientist candidate with excellent statistical knowledge and the ability to identify fine points of data in a sea of information. Well-versed in spreadsheets, statistics, and scientific research. Able to process new data quickly and communicate it effectively to lay individuals.

Skill Highlights

- Project management
- Strong decision maker

Creative design   Service-focused
Innovative   Complex problem solver

Experience

Field Operation Officer: Statistics South Africa- 01/2022 to 03/2022
Manager in Data collection, Technical support, supervisor for fieldworkers
Radio Journalist/Technical Producer - 09/2014 to 05/2019
Radio 1584, Pretoria

- Getting news, excellent written English and a concise writing style, the ability to win the confidence of all kinds of people, high standards of accuracy. Cooperate with designers to create clean interfaces and simple. Develop project concepts and maintain optimal workflow. Complete detailed programming and development tasks for front end public and internal websites. Carry out quality assurance tests to discover errors and optimize usability.

Education

Bachelor of Science: **Applied Mathematics & Computer Science** – current studying (2022)
 University Of South Africa (UNISA), PTA :Media Studies diploma: **Media studies**- 2008

Languages

IsiZulu, Setswana &English

Certifications

Certificate: **Programming For Data Science -SQL, PYTHON, GIT, TABLEAU-(Udacity-2020)**
Certificate**: Introduction to Statistics (Coursera-2021)**
Certificate**: Introduction to Data Engineering (Coursera-2021)**
Certificate**: Create Machine Learning Models in Microsoft Azure (Coursera-2021)**
Certificate**: Python Programming Essentials (Coursera-2022)**
Certificate**: Introduction to Kotlin (MTN Business App Academy -2021)**
Certificate**: Developing the SIR Model Certificate (Coursera-2021)**
Certificate: **Introduction to Data Science and Computational Thinking (Stellenbosch University-2021)**
Certificate: **What is Data Science (Coursera-2020)**
Certificate: **Introduction to Digital Journalism (Reuters-2021)**
Certificate: **Photojournalism and Documentary – (MarketPhoto-2012)**