Kgaogelo Mamadi

Emerging Software and Systems Developer.

I enjoy the fast-paced, challenging environment of the tech industry and being a part of pioneering teams.

28 Lucette Street • Welkom, FS 9469

Education

Umuzi AcademyJohannesburgJava Systems Development RecruitMarch 2022 - Present

National Certificate in Information Technology (System Development) (SAQA ID 48872)

EXPLORE Data Science Academy

Johannesburg

Data Science Recruit January 2020 – September 2020

National Certificate in Information Technology (System Development) (SAQA ID 48872)

St Andrew's School Welkom

Welkom

National Senior Certificate

November 2013

Experience

TelkomData Analyst Intern

Johannesburg (Remote) September 2020 – December 2020

- Built a data governance tool, in the form of a web application, using the Streamlit framework, on top of an existing internal data governance framework.
 - Functionality built using Python and SQL.
 - Built integration from data storage on Google BigQuery, to data visualisation using Python libraries and Microsoft Power Bi.
- Introduced a more automated, reliable, accurate and consistent approach by ways of a web app.

Technical Skills

- Java, Python, HTML, CSS, SQL
- Software and Application Development Tools (Gradle, Maven, Spring Boot)
- Project Management (GitHub, Comet, Trello, Atom)
- Experience with both Windows and Linux (various distributions).
- Experience with Microsoft Office Suite and LibreOffice Suite.
- Experience competing in machine learning competitions (Zindi, Kaggle).