

Murangi Nthangeni

nthangenimurangi@gmail.com | 0658418609 | www.linkedin.com/in/murangi-nthangeni | Black | Female

A highly motivated and results-driven individual with a passion for technology, problem-solving, and continuous learning. I thrive in dynamic environments where I can apply my technical skills to enhance software quality, streamline processes, and drive innovation. My goal is to leverage my expertise in software development, testing, and data analytics to contribute to high impact projects, optimize system performance, and ensure seamless user experiences. I am committed to professional growth, embracing new challenges, and making meaningful contributions to the ever-evolving tech industry.

CAREER HISTORY

IT Trainee | Sep 24 – Present Old Mutual

- Ensuring software reliability and improving testing process.
- Developing and executing manual and automated test cases
- Performing functional, regression, performance and API testing
- Collaborating with developers to resolve defects and enhance software quality
- Utilizing data management systems to access specific information as and when required.
- Ensuring data quality, contributing to data governance initiatives, supporting data-driven decision making.

Data Engineering Trainee | Feb 24 – Aug 24 CapaCiTi

- Developing comprehensive data analytics skills including data visualization, descriptive analytics and predictive modelling of data to inform smart business decisions.

EDUCATION

Advanced Diploma in Information Resource Management | 2024 University of South Africa

Software Engineering NQF5 | 2023 WeThinkCode_

Diploma in Systems Development | 2021 Boston City Campus

National Senior Certificate | 2018 Mbilwi Secondary School

REFERENCES

Thomas Phale
Technical Lead: Quality Engineering, Old Mutual
tphale@oldmutual.com | +27678265070

Rokhuda Tshitimbi
Digital Tech Mentor, CapaCiTi
rokhuda.tshitimbi@capacit.org.za | +27781480393

TOOLS/PLARTFORMS/Frameworks

- Jira, Confluence, Xray
- Git, GitHub, GitLab
- IntelliJ IDEA, Visual Studio Code
- Windows, Linux
- Azure DevOps
- CI/CD Pipelines/Docker

LANGUAGES

- Java
- Python
- JavaScript
- C#

WEB TECHNOLOGIES

- HTML
- CSS

DATABASE MANAGEMENT

- SQL
- MySQL
- SQLite

CERTIFICATIONS

CompTIA Data+ | 2024
CompTIA

Python for Data Science | 2024
IBM

Fundamentals of Python | 2023
Great Learning Academy

Introduction to Coding | 2023
Web Development | 2023
SheCodes Foundation

Problem Solving | 2023
Hackerrank