JUSCA MOLAIWA

INTERMEDIATE QUALITY ASSURANCE ENGINEER

Mobile: 072-387-1746
Email:jusca.mol@gmail.com
Lonehill, Sandton, 2191

I am a Software Quality Assurance Engineer accustomed to working in complex, project-based & Agile Scrum environments. My Expertise lies in automation testing, manual testing, scripting, documentation, and defect tracking. Throughout this journey, I have learned to implement test plans, test cases, and test processes.
I am most comfortable working with Java, Python, Selenium web automation, Appium mobile automation, Rest Assured, and Postman API, however, I am open to working with other programming languages, new tools, and technologies.

SKILLS

• Manual and Automated Testing

• CI/CD Pipeline Implementation

• Appium (iOS/Android) Automation

• Selenium Web Automation Testing

• API Testing and Automation

• Defect Management

HIGHER QUALIFICATION

VAAL UNIVERSITY OF TECHNOLOGY
National Diploma in Analytical Chemistry | 2013-2017
Status: Incomplete (One Subject Remaining)

CERTIFICATION

COURSERA | GOOGLE
Google IT Automation with Python | October – 2022

PLURALSIGHT
Core Python 3 | October – 2022

UDEMY ALUMNI
Python Programming | June – 2021

UDEMY ALUMNI
Appium -Mobile Testing (Android/IOS) | July – 2021

UDEMY ALUMNI
Selenium Python automation testing | August – 2021

ALX
Software Engineering Program | In Progress

WORK EXPERIENCE

INTERMEDIATE QUALITY ASSURANCE ENGINEER
ENTELECT | OCTOBER 2022 - PRESENT
Project Name: Sasol Rewards App

• Collaborated on ensuring app quality through comprehensive

manual and automated testing using Appium, Selenium, and API automation.

• Managed defects and facilitated timely resolutions with developers via Azure DevOps, enhancing app reliability.

• Implemented CI/CD pipelines to streamline testing and deployment, improving the efficiency and reliability of new feature releases.

SOFTWARE QUALITY ASSURANCE ENGINEER
ZULZI ON-DEMAND PTY LTD | OCTOBER 2020 - SEP 2022
Internal QA (Zulzi):

• Conducted comprehensive manual and automated testing, detecting and reporting bugs, and ensuring bug fixes with the development team.
• Prioritized and executed test cases, performing automated regression tests after each software update.
• Developed and maintained automated test scripts, ensuring efficient and thorough testing processes.

Checkers Sixty60 App Development:
• Leveraged expertise in manual and automated testing to ensure the seamless performance of the Checkers Sixty60 mobile app
• Developed and implemented robust automated tests using Appium (mobile) and Selenium (web), complemented by API automation for integration testing.

CUSTOMER SERVICE SPECIALIST
ZULZI ON-DEMAND PTY LTD | JULY 2020 - OCTOBER 2020

• Obtained and shared customer feedback with the team and other

departments so that products and services could be top quality.
• Evaluated customer information to explore issues, developed
potential solutions, and maintained high-quality service.

CUSTOMER SERVICE ADMINISTRATOR
ZULZI ON-DEMAND PTY LTD | JULY 2018 - JULY 2020

• Answered incoming calls and emails from current customers and
asked open-ended questions to determine needs.
• Assigned and monitored orders, ensuring the shoppers
purchased the correct items and delivered them on time.

LABORATORY ANALYST(INTERNSHIP)
SAPPI TECHNOLOGY CENTRE | JUNE 2017 - MAY 2018

• Assisting Scientists and technologists to conduct experiments for
projects and research in the laboratory; adhering to ISO 17025
quality.
• Daily maintenance of Lab equipment includes verifying/calibrating
equipment and ensuring regulatory compliance.
• Testing water, wastewater, and other samples in various wet
chemistry.