

# Moloro Malepe

Driven to learn and grow in the dynamic world of Information Technology.

(+27) 76 387 9307

moloromalepe17@gmail.com

## WORK EXPERIENCE

### Absa, Randburg — QA Engineer *intern*

APRIL 2024 - SEPTEMBER 2024

- Utilized Selenium with ChromeDriver and SpringBoot in Java to automate applications for testing.
- Developed skills in inspecting and using various locators to locate elements and interact with web elements.
- Successfully improved testing efficiency and accuracy during my 6-month QA internship at Absa Bank

### Shaper(The digital academy), Johannesburg— *Full-stack developer learner, Systems support learnership.*

OCTOBER 2023 - SEPTEMBER 2024

- Utilized Angular for the frontend development, implementing responsive and interactive user interfaces.
- Integrated backend functionality using Spring Boot, ensuring efficient data processing and API interactions.
- Designed and optimized PostgreSQL databases to store and manage application data effectively.
- Participated in all phases of the software development lifecycle, from requirements gathering to testing and excluding deployment.
- Contributed to team meetings, code reviews, and collaborative decision-making processes.
- Demonstrated strong problem-solving skills and attention to detail in identifying and resolving technical issues.
- Successfully delivered a quality application within project deadlines.
- Awarded Systems Support NQF5 certification after completion of Speccon learnership.

### NTID technologies, Polokwane — *Web developer intern(part-time remote)*

April 2022 - September 2022

- Developed responsive websites using HTML, vanilla CSS and

## CORE SKILLS

- Programming Languages: Python, Java, JavaScript
- Web Technologies: HTML, CSS, Angular, Reactjs
- Database: PostgreSQL, MySQL
- Development Tools: Visual Studio, IntelliJ IDEA
- Design Tools: Figma
- Version control: Git/Github

## PERSONAL ATTRIBUTES

- Attentive to detail
- Communication skills
- Collaborative
- Result driven
- Supportive
- Growth oriented
- Adaptability

## PERSONAL INFORMATION

- Age: 26
- Date of Birth: 05 January 1999
- Gender: Female

- vanilla Javascript.
- Demonstrated strong problem-solving skills and attention to detail in identifying and resolving technical issues.

- Languages: English, IsiZulu, Sotho, Xitsonga Tswana, Tsonga

## EDUCATION

- National Diploma in Software development | Tshwane University of Technology | Pretoria | 2022
- Matric | Leoma Secondary school | 2016

[Github](#)

[LinkedIn](#)

## UPSKILLING CERTIFICATES

Microsoft Azure fundamentals | AZ-900

Introduction to python | Alison

## PROJECTS

### Solarution platform as a service

**Technologies used:** Spring Boot Java framework, Angular Front-end framework, Postgresql database.

**Description:** A platform as a service which enables connecting solar panel seeking people with solar suppliers, the platform enables the customers to search for solar products within a specified radius.

### Warelogic (Warehouse Management System)

**Technologies used:** Python Django, MySQL, HTML, CSS, Javascript

**Description:** Warehouse Management system with full inbound, inventory, outbound functionality, gives users the ability to have full traceability of their stock in the warehouse.

### Mechanic-Insurance system

**Technologies used:** Java Spring Boot, HTML, CSS, Javascript

**Description:** A collaborative platform connecting mechanics and insurance companies to simplify and manage the vehicle repair process.

## REFERENCES

Thomas Fihla, Shaper Team-leader, +27 67 280 6288

Mmakgosi Letwaba, Absa QA Engineer Mentor, +27 82 499 0687

Megann Reynolds, Absa Young Talent Specialist ITO, +27 79 634 6889