# TIYANI KHOSA

#### PROFESSIONAL SUMMARY

Motivated and detail-oriented Software Developer with strong foundational knowledge in full-stack development, database management, and Agile practices. Skilled in Java, SQL, and API integration. Excellent communicator and collaborative team player with a passion for learning and solving problems.

#### **EDUCATION**

**Tshwane University of Technology** 

Advanced Diploma in Computer Science Jan 2024 - Dec 2025

**Tshwane University of Technology** 

N Diploma in Information Technology (Software Development) Jan 2018 - Oct 2022

Ndhambi High School

Matric 2016

#### **WORK EXPERIENCE**

Junior Java Developer Zensar Technologies

Nov 2023- May 2025

#### **Key Functionalities and Responsibilities:**

- Participated in the full Software Development Life Cycle (SDLC)
- Developed and executed unit and integration tests using JUnit
- Tested RESTful APIs and validated data using Postman and SQL
- Used Jira in Agile Scrum teams to manage tasks and report bugs

## **Software Development Trainee**

Tech Mahindra

March 2022 - Sep 2023

#### **Key Functionalities and Responsibilities:**

- Conducted code reviews that enhanced overall code quality and consistency
- Applied foundational knowledge of REST APIs to assist with design and implementation
- Assisted in designing, developing, and enhancing SQL database

## **CERTIFICATES**

• ISTQB- Certified Tester Foundation Level V4.0

Microsoft Certified - AZ-204
Microsoft Certified - AZ-200

Microsoft Certified- AZ-900

Oct 2024 Dec 2023

**Sept 2024** 

### **TECHNICAL SKILLS**

• Languages: Java, JavaScript, C#, C++, Python

• Web: HTML5, SCSS

• Databases: SQL, MySQL

• Tools & Frameworks: RESTful APIs, JUnit, Agile Scrum, Git

## **SOFT SKILLS**

- Communication
- Team player
- Analytical thinking
- Attention to detail
- Problem solving

## **ATTRIBUTES**

- Self-driven and motivated
- Creative and solution-focused
- Committed to continuous learning
- Strong work ethic

## **LANGUAGES**

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