



MSIZI MKHIZE

Software Engineer · Mathematics and
Computer Science Student at UNISA

EDUCATION

2019 - 2023

BACHELOR OF SCIENCE

UNIVERSITY OF SOUTH AFRICA/UNIVERSITEIT
VAN SUID-AFRIKA

Bachelor of Science - BS, Mathematics and Computer
Science.

2015 - 2017

BACHELOR OF ENGINEERING

UNIVERSITY OF PRETORIA/UNIVERSITEIT VAN
PRETORIA

Bachelor of Engineering - BE, Mechanical Engineering

2002 - 2014

HIGH SCHOOL DIPLOMA

DOMINO SERVITE SCHOOL

High School Diploma

EXPERIENCE

2022 · 06 - present

BUSINESS CONSULTANT

IDUBE DEVELOPERS

Web Application Development · New Business
Development · Business-to-Business (B2B) · Sales ·
Process Improvement

2019 · 02 - present

SOFTWARE DEVELOPER

SELF-EMPLOYED

Software Development · Git · Cybersecurity · Kivy ·
Software Development Life Cycle (SDLC) · Qt · Java ·
Python (Programming Language) · Qt Creator ·
Graphical User Interface (GUI) · Mobile Application
Development · PyQt

ANDROID DEVELOPER

SELF-EMPLOYED

2019 · 01 - present

Android Development · Cybersecurity · Eclipse · NetBeans · Android Studio

WEB DEVELOPER

SELF-EMPLOYED

2018 · 11 - present

Cascading Style Sheets (CSS) · Git BASH · Web Design · HTML5 · WordPress · Back-End Web Development

STATISTICS SOUTH AFRICA 2022 CENSUS TASK

TEAM

STATISTICS SOUTH AFRICA

2022 · 03 - 2022 · 03

Data collection and enumeration and database admin via dedicated computers and mobile applications as per the stipulated regions and within set timeframes.

Data irregularity flagging and necessity-biased reporting thereof. Data collection and enumeration and database admin via dedicated computers and mobile applications as per the stipulated regions and within set timeframes. Data irregularity flagging and necessity-biased reporting thereof.

Skills: Statistical Data Analysis

PROJECTS

TEXT PROCESSOR FOR THE VISUALLY IMPAIRED

ANDROID STUDIO

USER-FRIENDLY SURVEY WITH RUNTIME

PROCESSING AND INSTANT DISPLAY

ANDROID STUDIO

CASH REGISTER SOFTWARE FOR SOUTH AFRICAN STORES, RUNNING ON WINDOWS OS

QT CREATOR

WORDPRESS WEBSITE FOR IDUBE DEVELOPERS

WORDPRESS

LANGUAGES

**ENGLISH, ISIXHOSA, AFRIKAANS, ISIZULU,
PORTUGUESE, SETSWANA, FRENCH**

CERTIFICATIONS

GOOGLE PLAY STORE LISTING

GOOGLE DEVELOPERS

GOOGLE ANALYTICS FOR BEGINNERS

GOOGLE ANALYTICS

HTML

SOLOLEARN

PYTHON CORE

SOLOLEARN

CONTACT



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<https://msizimkhize.github.io>