



# THOBANI MALULEKA

## STUDENT GEOMATICS PRACTITIONER



### INTRODUCTION

Thobani Maluleka is a highly motivated Student Geomatician at the University of Cape Town, with experience in project planning, management and leadership skills. His background in Land Surveying, GIS, Programming and Management informs his mindful but competitive approach.

Thobani is fuelled by his passion for understanding the nuances of cross Land Survey and Programming. He considers himself a 'forever student', eager to both build on his academic foundations in Geomatics and Computer Sciences and stay in tune with the latest AI and Geospatial developments through continued coursework.

### PROFESSIONAL SKILLS

Project Design and Research  
Presentation and Reporting  
English Literature  
Conflict Management  
Student Development  
Excellent Attention to detail  
Good IT and Microsoft Skills  
Geomatics Software Skills  
Trained for First Aid

### LANGUAGES:

English  
IsiZulu

### CONTACT DETAILS

Number : (+27) 73 6502 176  
Email : [malulekathobani@gmail.com](mailto:malulekathobani@gmail.com)  
Website : [malulekathobani.github.io/eportfolio](https://malulekathobani.github.io/eportfolio)  
Address : 34 Ashley Rd  
Ballito  
4405

### MY INTERESTS

Computer Programming,  
Remote Sensing & GIS Analysis,  
Bowling, Painting and Sketching,  
Mathematics and Science Reading,  
Part-time Freelancing and Cycling,  
Jazz, Orchestra and Hip-hop Music.

### CAREER PROGRESSION

#### ASSISTANT LIBRARIAN

*eThekweni Municipal (Inchanga) Library, 2017*

- Scanning documents and updating internal systems,
- Logging information on calls received and maintaining detailed records,
- Effectively and professionally answering the telephone and dealing with enquiries.

#### SFDA UNIVERSITY HOUSE

*University of Cape Town, 2019 (10 Months)*

- Administrative and front of house services,
- Residence assets management and general communication,
- Assisting with coordinating, executing and monitoring services via student Housing & Residence Life policy and standard operating procedures.

#### STUDENT LAND SURVEYOR

*UWP Consulting and Concor, 2020*

- Preparing detailed Site Plan,
- Positioning of Kilometre marks using GNSS,
- Precise levelling for establishing Engineering Control.

#### SUB-WARDEN UNIVERSITY HOUSE

*University of Cape Town, 2021 – 2022 (21 Months)*

- Management of medical emergencies,
- Ensuring residence and university rules are adhered to,
- Ensuring student wellbeing is served in the best possible way while they are in university residence.

### ACADEMIC BACKGROUND

#### SIPHESIHLE HIGH SCHOOL

*KwaZulu Natal DOE, 2016*

- Graduated with First Class Honours,
- Gold award for Top Achiever,
- Member of CITI and MERSATA.

#### UNIVERSITY OF CAPE TOWN

*University of Cape Town, 2019 - 2022*

- 2023 Summer Graduation,
- Gold award for Residence Life Leadership,
- Silver award for student employee service.

### CERTIFICATION

- Python Data Science Certification,
- ArcGIS Professional Certification.

### REFERENCES

*University House Residence*

Names : Mr G Nodoba  
Position : Warden  
Email : [gao.nodoba@uct.ac.za](mailto:gao.nodoba@uct.ac.za)

*Department of Rural Development*

Names : Mr B Ndlovu  
Position : Manager  
Contact : (+27) 78 5951 039