## CURRECULUM VITAE

## LOURENCE NTSOANE

## Personal \& Contact Details

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|  | P.O 4022 |
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| ID Number | 8504285649086 |
| Nationality | South African |
| Gender | Male |
| Marital Status | Single |

## Career Objective

To gain a challenging entry-level in Engineering Survey that will utilizes my analytical and surveying skills.

## Education

| High school 2004 | Lapelled Secondary School <br> Metric <br> English (HG). <br> Afrikaans (HG). <br> Sepedi (HG). <br> Mathematics (HG). <br> Physical Science (HG). <br> Geography (HG). <br> Biology (SG). |
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| $\begin{aligned} & \text { Tertiary } \\ & 2005-2008 \\ & \text { Present level } \end{aligned}$ | University of the Witwatersrand BSc (Geology and Mathematics) Geology III and Mathematics II |
| $\begin{aligned} & \text { Tertiary } \\ & 2012-2014 \\ & \text { Completed } \end{aligned}$ | Tshwane University of Technology ND Surveying <br> S4 |
| Institution Completed | Height Wise (Training Academy) Level1 (Rope Technician) |
| Skills |  |

- Attaining objectives through teamwork processes
- Computer -Mastery of Microsoft Office, ArcGIS,Q-GIS and Superq.
- Survey project management ( all of this where done as mock projects)
i. Levelling using a level and also calculations using rise and fall method or height of instrument method, this was done for mock rail line constriction and also levelled a five hundred meters (500m) cross section. I have also levelled
mock road that is levelling the road cross sections and the drainage system and levelling of platforms for building constructions.
ii. I have used a total station, electronic theodolite and a traditional theodolite to do traverse and also have used a total station to do spot shorts to draw contours. I have used total station to do resections and intersections.
iii. I have mastered all engineering calculation e.g. traverse, Road contraction, Curves and more.


## Employment

Exclusive Books (03/03/2007-20/12/2010) - Bookseller, merchandiser, customer care and a cashier.
Geo-Maths Library (17/02/2006-20/12/2007) - Merchandiser, Check in and out books.

## Special Achievements

- Football team captain (High School)
- Debating team Member (High School)
- Best Biology Student in my District (High School)


## Interests

- Sport: Football, Cricket, Rugby. I believe that participation in sport develops strength in the area of leadership, character, conflict management and physical health.
- Reading: I believe it is informative and exposes one to the rich diversity of the world.


## References

- Dr G.R Drennan, Senior Lecture, School of Geosciences, Wits University.
- (011) 7176570
- Miss Winnie Mekgwe, Wits University Librarian, GeoMaths Library.
- (011) 7171968
- Mr. Nico Sehlangu, Exclusive book night-staff Manager.
- (076) 6190019
- JIP Bisschoff, Former Heard of Department Geomatics.TUT.
- 0845145342

