

LIVE TEMBISO

SOFTWARE DEVELOPER



I am an avid Software developer based in Cape Town. My interests are using cutting edge technologies to solve everyday problems that ordinary people face and to help advance humanity into new frontiers

CORE SKILLS

- Python, Java
- HTML, CSS, JavaScript, React
- C, C++, C#
- Linux and Git
- App Development
- Raspberry Pi and Arduino Dev

WORK EXPERIENCE

Data Verifier

Aerobotics | Nov 2019 to Feb 2020





- We were helping in training their ML algorithms which detects the number of trees in an orchard and predicts their health based on a drone photograph.

Software Tester

Digiata | Feb 2020 to March 2020

- Testing software that is designed for software developers

CONTACT INFORMATION

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-  LinkedIn: @LiveTembiso
-  GitHub: @LiveTembiso

EDUCATION BACKGROUND

University of Cape Town

BSc Computer Science & Computer Engineering | 2016-2020

- In the UCT Basketball Team
- 1st year CS mentor, help 1st year Computer Science students adjust to university
- Funded by the Moshal Scholarship | 2016 – Present

Tshebedisano Secondary School

National Senior Certificate | 2015

- 75% Average with 3 distinctions
- Highest Average in my township(Kanana Township)

REFERENCES

Moshal Scholarship : WC Coordinator

- Name: Dale Choudree
- email: WCPC@moshalscholarship.org
- Phone: +27 827755001

PROJECTS

Embedded Electrical Engineering Final Year Project

- We did this project in pairs, the aim of the projects was to create a green house monitoring system. The user is able to monitor their green house from anywhere in the world, as long as there is internet connection. We used 2XR Pi 3's, Node Red, a bunch of sensors, Blynk.

Portforlio Website

- Created using HTML, CSS and Javascript