

Langa Hooхло

FULL STACK DEVELOPER



2021-2022 — Sales agent for Dynamic Transformation.

- Sales rep for vodacom mpesa through dynamic transformation. A marketing agency.
- Developed an App for data collecting for the project.

2022-2023 — Freelancing, My Wallet and Personal Projects

- Did my Havard Computer Science Certifacte through Edx.
- Sales agent for Mywallet through Dynamic Transformation.
- Created my own real estate app for Lesotho.

EDUCATION

Navalsig High School
2012 - 2016

IT in Software Development at
Central University of Technology
2017-2020

Software Engineering at Holberton
Maseru

CERTIFICATIONS

Edx (Havard) CS50x
(Computer Science)

CONTACTS

Ha Tsiu 2268

Maseru 100

langahooхло@live.com

+26659181310

+26668777307

PROFILE

My name is Langa Hooхло.
I'm a web developer and
app developer based in
Maseru, Lesotho.

I am a professional and
passionate programmer in
my daily life. A quick
learner with a self-learning
attitude.

LANGUAGES

Seotho

English

SKILLS

- Sales Skills
- High Problem Solving Skills
- Able to adapt
- Programing

BIO



LIFE AS A PROGRAMMER

My venture into the world of Computer Science commenced after completing grade 12 at Navalsig High School.

Subsequently, I pursued further education at the Central University of Technology in Free State, Bloemfontein, opting for Information Technology in Software Development.

Unfortunately, unforeseen circumstances prevented me from completing my final year at the university. However, this setback ignited my passion for coding.

To strengthen my foundational skills in programming and problem-solving, I engaged in an online program on edX called CS50x by Havard.

This introductory course provided valuable insights into the art of coding, enabling me to manipulate software to meet specific needs.

The course delved into intriguing projects, such as image manipulation, offering a glimpse into the construction of software like Photoshop.

SALES REP JOURNEY

I have always been fascinated with testing myself and learning new skills got the opportunity to test myself at Dynamic Transformation(DT) a marketing agency.

During my time at DT we worked with Vodacom mpesa promoting its mpesa and registering new users for its platform.

During the project i also developed an app for the DT team to use for easier data collection as we were also collecting data.

We also worked with MyWallet a mobile money wallet which is a similar service like mpesa but for a different competitor to use our vast knowledge from mpesa to help them succeed in mobile money wallet.

Experience



PROJECTS I HAVE WORKED ON

A whatsapp bot using TWILIO and Python for a real estate agency named smartlife investments. A bot that would keep track of available real estate and rented out estates or sold.

A real estate app using flutter and firebase for my backend. An app where realtors can list houses for sale and for rent.

A mpesa/ecocash payment system that uses webhooks and sms forwarding for payment validation.

A data collection app for Dynamic transformation with flutter and firebase.

Checkout my github:
<https://github.com/Langahoohlo>

Personal Website:
<https://langahoohlo.vercel.app/>

KEY LANGUAGES AND LIBRARIES

Python (Django)

Javascript(React)

Flutter

SQL

AWS & AZURE

GIT

Firebase

Bootstrap

CS50 Certificate

CS50 congratulates

Langa Hoohlo

on completion of CS50x, including ten
problem sets, nine labs, and one final project.

Awarded from Cambridge, Massachusetts,
in the year two thousand twenty-three.



David J. Malan
Gordon McKay Professor of the Practice of Computer Science
Harvard University



<https://cs50.harvard.edu/certificates/4f01e287-695b-4404-b590-238ff3348741>

