

Isheunesu Tembo

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Qualifications

1. Deep Learning Specialization Coursera

<https://www.coursera.org/account/accomplishments/specialization/certificate/N6W7TPEN9DFZ>

2.Natural Language Processing Coursera In Tensorflow

<https://www.coursera.org/account/accomplishments/certificate/2GB77LPXXQBV>

3.Convolutional Neural Networks In Tensorflow

<https://www.coursera.org/account/accomplishments/certificate/EYNTGNADFS8U>

Education

Software Engineering
South-West State University

2018 — 2022

References

References available upon request.

Projects

1. Houseflip Mobile Application

- developed an online android market place for landlord and tennants
- integrated firebase authentication (email , password and verification)
- integrated firebase firestore and firebase storage
- deployed the application on google playstore

Google Play link :<https://play.google.com/store/apps/details?id=com.tembosoftware.solutions.abc>

2.Dr Plant X Mobile Application

- developed an android application to help farmers detect plant diseases using their smartphone camera
- trained on plant diseases images and deployed a mobile net neural network architecture into an android application
- deployed the application on google playstore
- Google play link:<https://play.google.com/store/apps/details?id=tembo.tech.drplantx>

3. Android Quiz App

- developed an english android application using firebase
- integrated firebase authentication ,firebase database

- Github repo:<https://github.com/isheunesutembo/Android-Quiz->

4. House price predictor web app

- developed a house price prediction web app using flask
- trained and deployed a Random Forest Machine Learning model on house price datasets
- developed a flask api to link the web application and the random forest model
- github repo :<https://github.com/isheunesutembo/Predicting-House-Prices-Using-Random-Forest-Flask-Web-Application>

5. Zoom Video Conferencing Clone App Using Flutter and Firebase

- developed a video conferencing app using Jitsu library for starting meeting and firebase for authentication using google and storing meetings in firestore
- Github link:https://github.com/isheunesutembo/zoom_clone/tree/master

Programming Languages and Frameworks

1. Java
2. Mobile Application Development (Flutter ,Kotlin ,Java)
3. Python , Flask , Tensorflow ,Keras
4. Javascript (Node.js)
5. Firebase ,Mongo db and MySQL