ISHEUNESU TEMBO

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https://github.com/isheunesutembo

Education

- Bachelor: Software Engineering (October 2017-June 2022)

- Deep Learning Specialization Certificate Coursera

  https://www.coursera.org/account/accomplishments/specialization/N6W7TPEN9DFZ

- Convolutional Neural Networks in Tensorflow Certificate

  https://www.coursera.org/account/accomplishments/verify/EYNTGNADFS8U

- Natural Language Processing In Tensorflow

  https://www.coursera.org/account/accomplishments/verify/EYNTGNADFS8U

Software Projects

Houseflip Android Application
- Developed and android app using java to help people to list their real estate properties for buying ,selling and rental

- Implemented firebase authentication , real-time database ,firestore and storage

- Deployed the application on google playstore

https://play.google.com/store/apps/details?id=com.tembosoftwares olutions.abc

Dr PlantX Android Application
- Developed an android app to help farmers detect plant disease using a smartphone camera
- Trained a mobilenet computer vision model with keras and deployed it on android
- Deployed the mobile application (beta) on google playstore

  https://play.google.com/store/apps/details?id=tem bo.tech.drplantx

Airbnb Clone
- Designed and implemented a website similar to Airbnb using Next.js and tailwind css

  https://github.com/isheunesutembo/airbnbclone

Android Quiz Application
- Developed and designed an English quiz mobile application
- Implemented firebase authentication ,real-time database and firebase storage
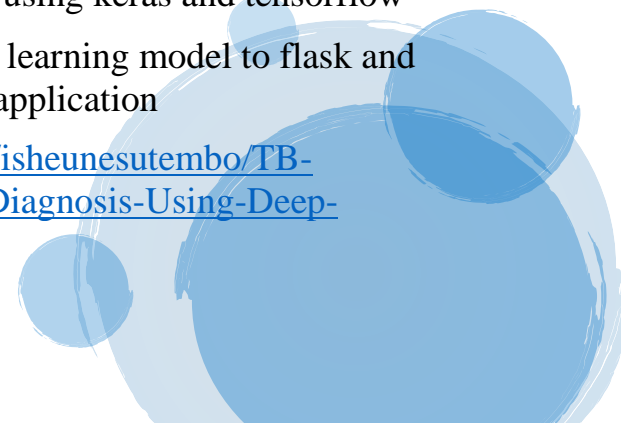
  https://github.com/isheunesutembo/Android-Quiz-

TB Computer Aided Diagnosis Using deep Learning
- Developed a computer vision model to detect TB from x-ray images using keras and tensorflow
- Deployed the deep learning model to flask and served it as a web application

  https://github.com/isheunesutembo/TB-Computer-Aided-Diagnosis-Using-Deep-

Learning

Skills

Software: (Proficient): Java , Python ,Javascript , Git,Firebase, (Familiar): Node.js , Dart ,Flutter , React js , Node.js , Mongodb ,SQL ,HTML ,CSS

Extra

Youtube Channel :
https://www.youtube.com/channel/UCGfU4kZ0QHYriCMLhBoC1aA