Muse Ahmed

Highly skilled Data Scientist with problem-solving bussiness understanding, and communication skills. I cumulate expertise from both big corporations and startups. I am willings to jump into groundbreaking challenges, to support business and operational teams to build humankind's meaningful congnitive analytics solutions.



EMAIL musexasan483@gmail.com





Covid 19 application https://covid19musa-ooy0.onrender.com/

https://github.com/Museaden





My Digital Resume https://mydigitalcv.herokuapp.com/



Ganad, Main_road, Diamond Dental Cinicl, Hargeisa, Somaliland

EDUCATION

Master of Science in Mathematical Sciences African Institute for Mathematical Sciences | 2019

PROFESSIONAL EXPERIENCE

data Scientist

I July 2021_ Sept 2022

Delta Consultant

Hargeisa, Somaliland

Lecturer

New Generation University College

Hargeisa, Somaliland

Assistant Lecturer

Gollis University

📆 November 2019- March 2020

November 2019_March 2021



Hargeisa, Somaliland

Personal Projects

Used car price pridection by using Machine **Techniques**

I am going to predict used car price prediction by using different techniques of machine lerning. See, more detail https://github.com/ Museaden/used-car-price-prediction.git

Covid-19 World Vaccination

Data is collected daily from https://ourworldindata.org/ and GitHub repository for https://github.com/owid/covid-19-data if you need more information you can get the website. I am going to know how the vaccination is going on my country and the rest world. See, more detail https://github.com/Museaden/COVID-19-World-Vaccination.git.

Climate Change: Earth Surface Temperature

You found data from https://www.kaggle.com/datasets/berkeleyearth/ climate-change-earth-surface-temperature-data/code and you can get more information from the website. I want know how the Earth Surface Temperature change in 1791 up to 2013. See, more detail https:// github.com/Museaden/Climate-Change-Earth-Surface-Temperature-. git.

height of male and female by country 2022

In this project, I will investigate height of male and female by country which allows us to use statistical analysis to get average height of most country in the world. See, more detail https://github.com/Museaden/ Height-of-male-and-female.git

Workshop and Training

Institution and Date: African Institute of Mathematical Sciences 3-5

Sept., 2018

Theme: Machine learning and intelligence

Role: **Participant**

Convention centre, Kigali, Rwanda Venue:

Institution and Date: African Institute of Mathematical Sciences

(AIMS) BY Prof Longbing Cao March 27th,

2019

Theme: Preliminary results from Ranomafana Na-

tional Park.

Madagascar: ground-basedlidar, acoustic

monitoring

and 3D imaging Role: Participant

Venue: AIMS Lecture Room, KN 3 Rd, Kigali Institution and Date: African Institute of Mathematical Sciences

Technical Stack

Data Science/ Machine Learning/ Data Analyst

Python, data visualization, Superviser learning, Unsuperviser learning, Feature engineering, Feature selection, model creation, model evolution and model deployment etc.

Mathematics for Machine learning

Linear Aljebra, Probability, Statistics, Calculus, Matrics

Python Packages and frameworks

scikit-learn, pandas, numpy, seaborn, flask, dash ploty etc.

Web development

HTML, CSS, Flask, and Javascript

Cloud Deployment and Containers

Heroku, Render and Git

HOBBIES / INTEREST





