

## **DAVID ELVIS KOMBO**

## **Data Scientist**

Knowledgeable, creative and innovative junior data scientist. Savvy in data cleaning, transformation and visualization as well as machine learning techniques, statistical modelling and predictive analysis to deliver insights and data-driven solutions to business problems.

## Skills

- Python
- HTML/CSS
- Version control system; GIT
- Bayesian statistics
- Machine algorithms
- MySQL and SQL server
- Google cloud computing services
- Agile scrum methodology

# **Educational Training**

#### 10 Academy, (July 2020-October 2020)

Joined an esteemed academy focused on intensive online training with the full range of competencies(technical and non-technical) required to become a job ready data scientist.

Working on different projects weekly and sharpening my skills in Statistics and machine learning modelling,data acquisition and

cleaning, exploratory data analysis, value extraction, data visualization as well as exposure while competing

on platforms such as Zindi(Africa) and Kaggle(Worldwide).

#### Jomo Kenyatta University of Agriculture and Technology, (2017 - 2020)

Bachelor of Science in Pure and Applied Mathematics Specialization Computational mathematics

## Certificates

- Data science toolbox John Hopkins University, Coursera
- Data science online course, IBM
- Data science, Data analysis with python and R online course, Udemy
- Machine Learning, Kaggle
- Sentimental Analysis, DataCamp, E-learning

# **Projects**

### Twitter segmentation project

- Web scraped data from websites using python
- Streamed data from twitter using twitter API
- Perfomed segmentation analysis and communicated the results

### Covid-19 Data analysis Project

- Acquired covid-19 data from WHO and analysed the data
- Visualized the data and communicated the results.

## **Interests**

- Mindfulness
- Artificial Intelligence
- Football
- Nanotechnology

## **Achievements**

### Google Africa Developers Scholarship

Accepted to Google Africa Developers under the google cloud track and received a batch for being active in engaging with the content.