

SALOMON KABONGO KABENAMUALU

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https://github.com/Kabongosalomon https://stackoverflow.com/users/10550475/salomon-kabongo

EDUCATION

Master in Machine Intelligence

African Master's in Machine Intelligence (AMMI)

October 2019 - Now Accra, Ghana

Deep learning Nanodegree

Udacity

April 2019 - Dec 2019 Online

MSc. in Mathematical Science

University of the Western Cape

Aug 2018 - July 2019 Cape Town, SA

B.S. (Honors) in Mathematics and Computer Sciences

Université de Lubumbashi

Oct 2014 - July 2017 Lubumbashi, DRC

B.Sc. in Mathematics and Computer Sciences

Université de Lubumbashi

Oct 2011 - July 2014 Lubumbashi, DRC

PROJECTS

SENTIMENT DETECTION

A machine learning model that was trained on the IMDb, and could binary classify reviews from client (Good or Bad). This project was part of my final project toward my Msc in mathematics at the University of the Western Cape in South Africa. **Duration : February 2019 to June 2019.**

<https://github.com/Kabongosalomon/Word-Embedding-Investigation>

Traffic Jam: Predicting People's Movement into Nairobi

The aim of the competition organised by Zindi was to create a predictive model using traffic data provided from Uber Movement and historic bus ticket sales data from Mobiticket to predict the number of tickets that will be sold for buses into Nairobi from cities in "up country" Kenya. **Duration : September 2018 to January 2019**

Note: Go to folder **Data Science Pratical Zindi** from the link below

<https://github.com/Kabongosalomon/Data-Science-With-Jeff-Sander>

ACCOMPLISHMENT

Member of the ACM Future of Computing Academy (FCA).

Among the 36 new members (October 2019) selected from hundreds of very competitive applications, from academic institutions, research labs, and companies all over the world invited to participate in the ACM Future of Computing Academy (FCA).

Promising Young researcher to attend the 7th Heidelberg Laureate Forum in Germany

Among 200 carefully selected young researchers invited for one week from 22 to 27 September 2019 to interact with recipients of the Abel Prize, the ACM A.M. Turing Award, the ACM Prize in Computing, the Fields Medal, and the Nevanlinna Prize

MY PHILOSOPHY

"I never stop learning."

SKILLS

TensorFlow, PyTorch

My skills using TensorFlow and PyTorch includes but not limited to : Building and using ML Smodels, cleaning data and deploying models

Python, Julia, R

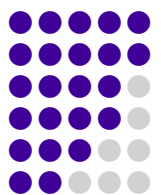
I've been using Python for the last 7 years, at daily basis and recently (1 year) started using Julia and R for data science related skills

Problem Solving and Leadership

My mathematical background has given me abilities to solve complex problems

LANGUAGES

English
French
Tshiluba
Lingala
Swahili
Kikongo



EXPERIENCE

Math Tutor

Ikamvayounth

02/2019 - 06/2019 Cape Town, SA

Freelancer (coding)

Upwork

12/2017 - 01/2019 Online

IT Assistant

Société Nationale d'Électricité

12/2016 - 01/2017 Lubumbashi, D.R.Congo

IT Assistant

Société Nationale d'Électricité

04/2014 - 05/2014 Lubumbashi, D.R.Congo