SALOMON KABONGO KABENAMUALU

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% https://skabongo.github.io **梦** @SalomonKabongo1 in https://www.linkedin.com/in/salomon-kabongo-kabenamualu-a426468a/

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 - October 2020

Accra. Ghana

Tokyo Data Science Student

Tokyo Data Science

Jully 2020 - Current

Online, Tokyo

Deep learning Nanodegree

Udacity

April 2019 - December 2019

Online

MSc. in Mathematical Science

University of the Western Cape

August 2018 - July 2019

Cape Town, SA

B.S. (Honours) in Mathematics and Computer Sciences Université de Lubumbashi

M October 2014 - July 2017

Q Lubumbashi, Drc

B.Sc. in Mathematics and Computer Sciences

Université de Lubumbashi

M October 2011 - July 2014

♀ Lubumbashi, Drc

PROJECTS

SENTIMENT DETECTION

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

PUBLICATIONS

Masakhane - Machine Translation For Africa

Africa has over 2000 languages. Despite this, African languages account for a small portion of available resources and publications in Natural Language Processing (NLP). In this paper, we discuss our methodology for building the community and spurring research from the African continent, as well as outline the success of the community in terms of addressing the identified problems affecting African NLP. https://arxiv.org/abs/2003.11529, AfricaNLP Workshop, ICLR 2020

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).

MY PHILOSOPHY

"I never stop learning."

SKILLS



TensorFlow, PyTorch

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



Problem Solving and Leadership

My mathematical background has given me abilities to solve complex problems

LANGUAGES

English French Tshiluba Lingala



RESEARCH INTERESTS

My research interests include but not limited to:

- Natural Language Processing
 - multi-modal for context modelling in Machine Translation
- Computer Vision

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

IT Assistant

Société Nationale d'Électricité