#### Kabangu Jean Dominique Tshikuma

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#### **Professional Profile**

I believe that I am a quick learner, and I don't give up easily when faced with difficult challenges. I like to think of myself as a cool-headed person who can keep his wits about him under pressure.

#### **Education**

University of People. Online university ( <a href="https://www.uopeople.edu/">https://www.uopeople.edu/</a>) Student Number: S118929

#### **Certificates:**

- The Web Developer Bootcamp (udemy),
- Data Science Bootcamp course (udemy),
- Introduction to HTML5 (coursera),
- Getting Started with Python,
- Using Python to Access Web,
- Using Databases with Python and Python Data Structures.
- 2016, University of Michigan (coursera)

Computer Science: 2007 – 2010

Protestant University of Lubumbashi, DRCongo

National Diploma in Electricity: 2000 - 2005

Institut Techinique de Katoka

# **Technical Skills**

- HTML
- JavaScript
- CSS
- Boostrap
- jQuery
- Data Science: data analysis, data evaluation and Data clearning.
- Python, Django, pandas, numpy.
- Microsoft Excel.

# Work Experience.

Company: Handy Exposure (<u>www.handyexposure.co.za</u>): 2013 – Present Manager.

## Responsibilities:

• I am responsible for managing operations, overseeing design and distribution. One of my primary roles is account management and establishing an effective distribution team within the company.

• Our advertising agency works with renowned brands such as PlanetFitness, Go-Health, Bed King, Balwin Properties and LeadHome.

# **Personal Projects**

# Streaming Twitter filter (under constraction).

- **Description:** Build a streaming pipleline that download tweets, filters based on certain brands and post it on a page website.
- **Technologies/tools:** Python ,Django, Tweeter API, CSS, HTML, Boostraap.
- Code: <a href="https://github.com/KabanguJDTshikuma/Streaming Twitter-Filter">https://github.com/KabanguJDTshikuma/Streaming Twitter-Filter</a>

#### Soccer Team Info.

- **Description: Build** a simple app that search for a soccer team information and displays their info on a a webpage.
- **Technologies:** Django, API, CSS, HTML, Boostraap.
- Code: https://github.com/KabanguJDTshikuma/Soccer-Team

#### Absenteeism at a company during work time.

- **Description:** Build and deploy a machine learning algorithm that predict whether a person presenting certain characteristics is expected to be away from work at some point in time or not.
- Worked in Jupiter notebook environments.
- **Technologies/tools:** Python, Pandas, Numpy, scikit-learn
- Algorithm: Logistic Regression
- **Code:**https://github.com/KabanguJDTshikuma/Machine-Learning-Absenteeism-Data-in-Python

# Languages:

- English
- French

#### **Additional Information**

https://www.linkedin.com/in/jdkabangu-a6774975/