### Kabangu Jean Dominique Tshikuma

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Location: Cape Town

#### **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>)

**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, Deep Learning.
- Python, scikit-learn, pandas, numpy.
- TensorFlow
- Microsoft Excel

#### **Work Experience**

Company: Handy Exposure (<u>www.handyexposure.co.za</u>): 2013 - Present Regional supervisor

## Responsibilities:

- Design and implement distribution plans and strategies of flyers distribution to increase costumer sales.
- Build and establish effective distribution teams to maximise the distribution.
- Satisfy many consumers within a region like: PlanetFitness, Go-Health, Bed-king, Teljoy, Balwin Properties, LeadHome.

### **Personal Projects**

## jQuery Todo List App

- **Description:** A responsive webpage that helps keep track of the todo List. We can add, check off what we already have done or delete.
- **Technologies/tools:** jQuery, CSS, HTML
- **Code:** <a href="https://github.com/jdkabangu/Todo-List-web-page">https://github.com/jdkabangu/Todo-List-web-page</a>

#### Color Game.

- **Technologies:** JavaScript, HTML, CSS
- Code: <a href="https://github.com/jdkabangu/Color-Game-Project">https://github.com/jdkabangu/Color-Game-Project</a>

## 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/jdkabangu/Machine-Learning-Absenteeism-Data-in-Python

### Languages:

- English
- French

# **Additional Information**

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