

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 (<https://www.uopeople.edu/>)

Certificates: The We Developer Bootcamp (udemy), Data Science Bootcamp course 2018 (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, DR Congo

National Diploma in Electricity: 2000 – 2005

Institut Technique de Katoka

Technical Skills

- HTML
- JavaScript
- CSS
- Bootstrap
- Data Science: data analysis, data evaluation and Data cleaning.
- Python, scikit-learn, pandas, numpy.
- TensorFlow
- Microsoft Excel

Work Experience

Company: Handy Exposure (www.handyexposure.co.za): 2013 - Present

Regional supervisor

Responsibilities:

- Design and implement distribution plans and strategies of flyers distribution to increase customer 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: <https://github.com/jdkabangu/ToDo-List-web-page>

Color Game.

Technologies: JavaScript, HTML, CSS

Code: <https://github.com/jdkabangu/Color-Game-Project>

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/>