

Timothy Wangwe

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Experience

Campus Ambassador

Apr. 2020 - Present

Moringa School

Nairobi, Kenya

- Represent the image and brand of Moringa school at Zetech University.
- Organized several virtual talks in the field of IT, sponsored by Moringa school and endorsed by the University of Nairobi and Kenyatta University among other institutions.

Technical Blog Writer

Freelance Contributor

Analytics Vidhya

Remote

- Contribute to Analytics Vidhya's Medium Publications on Data Science and Machine Learning.
- First article was on the release of Python 3.9 in October.

Mathematics Tutor

Jan. 2019 – Apr. 2019

Kibunde High School

Bungoma, Kenya

- Taught mathematics to the candidate class; aiding the improved performance of students in the subject and overall, in the national exams of 2019.

Projects

Covid-19 Tracker | *Django, BeautifulSoup, Urllib, Requests, Bootstrap4, Heroku*

Aug. 2020

- Built on Django using Requests and BeautifulSoup to scrape recent news on the Coronavirus from Aljazeera.
- Provided up-to-date summary statistics from the [Covid19api](#) using Urllib.

Community Health | *Django, Bootstrap4, Heroku*

Oct. 2020

- Web Application built on Django and Bootstrap to enhance delivery of community health services.
- Built for the *Build for SDG Challenge Cohort 2* by Facebook and Andela; alongside a team of four.

Technical Skills

Languages

Python, HTML5, CSS3, JavaScript

Frameworks

Django, Bootstrap, Rest API

Libraries

Requests, BeautifulSoup, Pandas, NumPy, Matplotlib, Seaborn, Scikit-learn

Developer Tools

Git, Codacy, VS Code, Jupyter, Colabs, Heroku, Google Analytics

Education

Zetech University

Nairobi, Kenya

BS. Information Technology

May 2019 - Present