

# Dennis Kamau

Full Stack Machine Learning Engineer | [www.denmau.me](http://www.denmau.me)

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## About Me

I am a passionate 21 year old Full Stack Machine Learning Engineer. I have developed a liking for TensorFlow and Django.

I have a solid grasp of Data Structures and Algorithms, and I use them to build robust and scalable applications.

Currently, I am preparing to attempt the Google TensorFlow certification exam.

I am able to work under minimum supervision with strict deadlines. I have experience working with agile teams.

### TECHNICAL SKILLS

- ◆ HTML
- ◆ CSS
- ◆ Python
- ◆ Django
- ◆ PHP
- ◆ JavaScript
- ◆ TensorFlow
- ◆ Keras
- ◆ Matplotlib
- ◆ PowerBi
- ◆ MySQL
- ◆ AWS

### COURSES & TRAININGS

#### DeepLearning.AI TensorFlow Developer specialization

January 2021 - April 2021

- Computer Vision.
- Convolutional Neural Networks.
- Natural Language Processing.
- Sequences, Time Series and Prediction.

#### AppsLab 21C Skills Software Engineering Training

October 2020 - February 2021

- Fundamentals of software Engineering.
- Data structures & Algorithms
- Testing and Deployment.

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### Certificates

#### LANGUAGES



English



Swahili



French

## WORK EXPERIENCE

### Zuri International, Nigeria

#### Backend Developer Intern (10 hrs/ week)

March 2021 - Present

- Work on Full Stack web projects with Python Django.
- Collaborate with other interns on projects over slack as a Backend Developer.
- Using Python, Django and SQL.

Remote

### Andela, Kenya

#### Frontend Developer, #BuildForSDG Challenge

July 2020 - Nov 2020

- Collaborated with an agile team to brainstorm ideas.
- worked on a team project to connect farmers to consumers.
- Prepared visual presentations for team meetings.
- Used HTML, CSS, JavaScript, Bootstrap and jQuery.

Remote

## EDUCATION

### eMobilis Mobile Technology Training Institute

#### Full Stack Web Development bootcamp

Feb 11 - April 16 2021

HTML, CSS, JavaScript, Bootstrap, PHP (20 hrs / week)

### eMobilis Mobile Technology Training Institute

#### Android Development bootcamp

Jan 11 - Feb 5, 2021

Android Java, Firebase, SQLite (20 hrs / week)

### South Eastern Kenya University

#### Bachelor of science (computer science)

Sept 2019 - Present

As of April 2021, I have had to defer my degree until April 2022

### Rongai Agri-Tech High School

#### Kenya Certificate of Secondary Education

Jan 2015 - Dec 2018

Computer Studies: A Overall Grade: B

Golden Wall School Inventory System

## CO-CURRICULAR ACTIVITIES

### PwC, Switzerland

#### Data Analytics Virtual Intern (via Forage)

March 2021 - April 2021

- Developed Data Dashboards using PowerBi.
- Performed Data Cleaning and processing using MsExcel and PowerBi.
- Ensured System Security by analyzing and giving recommendations to System logs and access control parameters.

Remote