



# CURRICULUM VITAE

## RODGERS NDOCHA

### ABOUT

I am a malleable learner, I pay attention to small details, Analytical Problem solver, researcher, all round leader, patient when comes to decision making, and as a data science enthusiast I embrace data driven decision making

### CONTACT



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Eldoret



[uoeactuaries.000webhostapp.com](http://uoeactuaries.000webhostapp.com)

### HOBBIES



Photography



Reading



Music



Writing

### EDUCATION

#### UNIVERSITY OF ELDORET

Bachelor in Actuarial science & Computing

2018-present

Knowledge in Basic and advanced calculus, Statistics, Computer programming (procedural and Object oriented), Linear algebra, Database systems, Financial

#### KENYA CERTIFICATE OF SECONDARY EDUCATION

Sameta High School

•B+(plus) 69 points/84 points,

### EXPERIENCE

#### Equity Afia Medical Centre

Junior IT Technical support

2019

Equity Afia is a medical franchise of Equity Group Foundation that aims to provide Universal Health Coverage(UHC) across the country

#### Volunteer – Stable Health Foundation.

Website Developer

2018 - present

- Developer and maintainer of the foundation website. Visit website [here](#)
- Managing Social Media platforms

# ONLINE COURSES



## Financial Markets (view cert [here](#))

An online non-credit course offered by Yale university on courser. Emphasis on financially-savvy leadership skills. Description of practices today and analysis of prospects for the future. Introduction to risk management and behavioral finance principles to understand the real-world functioning of securities, insurance, and banking industries

Robert J.Shiller

Sterling Professor – Yale University



## Machine Learning (view cert [here](#))

Broad introduction to machine learning, datamining, and statistical pattern recognition, Supervised and Unsupervised machine learning algorithms, innovation process in ML & AI. The course also draws from the numerous case studies & Applications

Andrew Ng

Founder, DeepLearning.AI



Under the courtesy of Udemy Learning community, I've been certified on the following courses.

- Complete website on PHP & MySQL - view cert [here](#)
- Git & GitHub Essentials - view cert [here](#)
- Numpy Fundamentals (python library for data science) – view cert [here](#)



## DataCamp

Under the courtesy Data Camp for data science community, I'm certified on the following courses.

- Financial Modeling in spreadsheets (view cert [here](#))
- Financial Analytics in Spreadsheets (view cert [here](#))
- Data visualization in spreadsheets (view cert [here](#))
- R programming language (view cert [here](#))
- Python programming for data science (view cert [here](#))

# REFERENCE

Dr. Boniface Onsongo

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