# Elizabeth Kihungi

## Data Scientist | Data Analyst

I am a data science enthusiast. My goal is to use data to explore possibilities of making wise personal, business, and corporate decisions. I have a keen interest in developing machine learning models for predictive analysis.



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# **EDUCATION**

# Bachelor of Science(Mathematics and Computer Science)

Kenyatta University

09/2016 - 07/2021, First Class Honours Courses

 Calculus, Numerical Analysis, Computer programming, Data structures and algorithms, Networking Fundamentals, Linear Algebra.

#### **KCSE**

#### **Precious Blood Riruta**

02/2012 - 11/2015, Grade: A-Courses

 Secondary Education Syllabus

# **WORK EXPERIENCE**

### IT assistant

#### Ministry of Water and Sanitation

05/2019 - 08/2019, Nairobi, Kenya Achievements/Tasks

- Network design, installation & configuration. Hardware & software technical support.
- Hardware & software installation & configuration.
- Network routing & configuration .
- Network administration & security .
- Information systems security.
- Office & information management .

Contact: Mr. Charles Nyakeri, Head of ICT telephone: 0722678533 email: cbnyakeri@gmail.com

# **SKILLS**



# **CERTIFICATES**

# Introduction to Machine Learning by Andrew Ng (03/2020 - 07/2020)

Use of octave and Matlab, mastery of numerical analysis formulae, key concepts, and graphs.

#### Python3 (08/2021 - 12/2021)

Python programming principles; variables, functions and classes

# Internet and Web Development (09/2020 - 09/2020)

Internet protocols and web services

### Data Science Core (01/2022 - Present)

Data mining tools, SQL, Python programming

#### INTERESTS

Travelling Music Teaching

Networking

### REFEREES

Available upon request