# **BUMHO**



## **NISUBIRE**



## **EDUCATION**

**BSC in Computer Technology |** Multimedia University of Kenya SEPTEMBER, 2019 – CURRENT.

Completed Course work, waiting for graduation. This course is heavily focused on networks and new technologies implementation.

## Google IT support specialist | Coursera

7 FEBRUARY, 2022 - 25 APRIL, 2022.

It is an IT support scholarship program offered by Google and Coursera, helping students to be proficient and up-to-date in the IT field.

## **Secondary School | Kangundo High School**

2015 - 2018.

GRADE: B+

Developed an interest in Technology here (part of the computer group 2015-2018).



## **SKILLS**

- Computer networking and cloud administration.
- Database design and administration.
- IT support.
- Software development: mobile and desktop applications.
- machine learning and data science.
- Programming: Python and Django/flask,
  Flutter, Java, C++, Visual Basic and
  Javascript (react native and node.js).
- Animation and Graphics, tools (Blender, Krita, Figma and Photoshop).

- Languages:
  - English
  - French.
  - Swahili.

## Work experience

• APRIL 2020- APRIL 2022: IT Administrator for Family Federation for World Peace and Unification Kenya chapter (FFWPU-Kenya).

## **PROJECTS**

#### **Mobile Applications**

- CARP-Kenya, both flutter and react native applications with backend Content Management System in Django.
- HoveLink e-commerce Flutter mobile application, backend implemented by Django Rest framework.
- Team tracking flutter application with google maps and Firebase.
- WhatsApp status downloader application with Flutter.
- Entertainment/Hospitality Application with Flutter/Django (Eventend).

## Web applications and Websites

- YetuBlog.com YetuBlog.
- Personal Portfolio (Flutter) refer below for the link.

#### **Machine Learning and Data Science**

- Python scraping, available on GitHub.
- Face detection algorithm in Python.
- The voice assistant in Python.
- Neural Network algorithm for numbers recognition.

Link: GitHub

Portfolio: My Portfolio

*N/B*: all the projects are available on the GitHub account name Bumh-Ho12.



## **ACTIVITIES**

#### **HOBBIES:**

- Badminton and Football.
- Martial Arts (Tong-Il-Moo-Do).
- Swimming.

#### NGOs:

- CARP Kenya Member.
- FFWPU-Kenya member.
- Internet Society Member.
- Google Developers Group Nairobi chapter.

## Reference

**Note:** Provided on request.