#### **DANIEL WAMBUA**

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Machakos University	Machakos, Kenya
BSc. Computer Science	2017-2021
Kyuso Boys' High School, Kitui	2013 – 2016
Kenya Certificate of Secondary Education	Grade B-

#### **ACHIEVEMENTS & AWARDS**

Student Leader and Class Representative, Machakos University 2019–2021

#### WORK EXPERIENCE

Beannsofts Limited Technologies

Machakos Kenya

Jan -April 2021

# **Software Developer and Administration Intern**

- Software development(front-end developer)
- Web development and UI designs
- Maintained and responded to service desk support enquiries
- On boarded new system users and managed companies user management applications

#### PROJECTS & RESEARCH

Inter-University Library System- Undergraduate Capstone Project

2021

- Researched on the use of online library system collaboration way of sharing learning materials online to learners from different Universities.
- Developed a web-based system to enable students from different universities access learning materials and collaborate from the same platform, using PHP, HTML/CSS, and MySQL.

## **CERTIFICATIONS**

- AJAX, PHP and JQuery Udemy
- Python for beginners Udemy

## **CO-CURRICULAR ACTIVITIES**

# **Contributor, Developer Communities Africa**

Aug 2020-present

- · Organizes and attends programming workshops for high school and college students
- Plans on teaching content for the boot camps

### **SKILLS**

- Proficient in programming using Python, PHP, JavaScript, HTML, and CSS
- Proficient in database development and administration using MySQL and postgreSQL
- Good in web and UI design
- Proficient in wireless and wired network administration, Microsoft 365 and office suite

## **REFERENCES**

1. Mr. Baraka Mwau

Software Developer (Beannsoft Limited)

Cell No: 0724685059

2. Mr. Watson Kanuku

Lecturer (Machakos University)

Cell No: 0736037707

3. Mr. Erick Omuya

Lecturer (Machakos University)

Cell No: 0727211203