# **Brian Mwendwa**

# Software Developer

♀ 22460, 00400 Nairobi, Kenya➡ brianmwendwa.mu@gmail.com► +254796898480

mwendwa.netlify.app in Brian Mwendwa 🔾 mwendwa99

#### **Profile**

- Focused and quick-learning Software Developer with 2 years experience in software development. I have a broad understanding of software engineering, networking, and design.
- Seeking to use proven skills in software development and Information Technology to meet business needs.

### **Professional Experience**

03/2022 – present Nairobi, Kenya **Software Developer Intern,** Commission on Administrative Justice *∂* 

- Web development in YII2 a PHP component based framework and JavaScript.
- System Administration (Linux) and Microsoft ERP solutions.
- Database development and query in SQL.
- Document and Records Management System Development.
- Training and Deployment of new systems.

01/2022 – present Nairobi, Kenya

## Front-End Web Application Developer, Gebeya Inc. @

- Develop test and deploy web and mobile interfaces.
- Manage priorities, deadlines and deliverables for each project.
- document interface code in production.

10/2020 – 10/2021 Nairobi, Kenya **Software Developer,** *Vulnerable Children Concerns Kenya ⊗* 

- Wrote well designed, testable, efficient code by using best software development practices like High Cohesion - Low Coupling to reduce module complexion.
- Built website layout/user interfaces by using standard Reactjs components as well as React Hooks integrating data from various back-end services and databases.
- Integrated a backend email service with Nodemailer.

01/2021 – 03/2021 Nairobi, Kenya **Software Developer Intern,** ConceptsHub Kenya @

- Designed wireframes with Figma and Adobe illustrator.
- Worked with the development team to develop backend and front-end applications with Express, Mongo and React JS.
- Deployed web applications through Continuous Integration/Development on GitHub.

03/2019 – 06/2019 Nairobi, Kenya **Information Technology Intern,** Ministry of Agriculture, Livestock and Fisheries

- Handled network routing and configuration for various departments within the Ministry.
- Installed and configured computer hardware, software, systems, networks, printers, and scanners.
- Provided technical support across various departments.

#### **Education**

05/2018 − 12/2021 **BSc. Information Technology,** Africa International University &

Nairobi, Kenya Completed course work set to graduate October 2022. Majored in Software

Engineering.

Nairobi, Kenya Cisco Certified Network Associate, KCA University @

Completed Certification with a letter of Merit.

#### **Certificates**

**Cisco Certified Network** 

Associate 🔗

successfully completed CCNA 1-3

Javascript DataStructures and Algorithms *∂* 

300hours of Js algorithms course

Modern JavaScript for ReactJS - ES6 *⊗* 

Completed ES6 ReactJs course

#### **Skills**

**Web Development** 

React

Mongo

PHP

• Firebase

• SQL

**Mobile Development** 

• React Native

Flutter

Expo

Networking

IP configuration and

routing

**Cloud Development** 

Google Cloud Platform

### **Awards**

10/08/2016 **Certificate of Participation,** *Kenya Red Cross Society* 

Was enrolled as a Youth Member of the Kenya Red Cross Society, joining others

all over the world to help the sick and suffering

## References

**Maranga Jared Mayieka**, *HOD Information Technology*, Africa International University jared.mayieka@aiu.ac.ke

**Dr. Rittah Njeru**, *Founder*, vulnerable children concerns kenya vulnerablechildrenconcernke@gmail.com, +447948836218

**Samuel Njuguna**, *Creative Director*, ConceptsHub Kenya smlnjuguna3@gmail.com