

Curriculum Vitae

Personal Details

First name : Alex

Last name : Kanimba Ngabo

Date of birth : 26/02/2002

Marital status : Single

Place of birth : GASABO

Phone number :+250787530806

Email: alexkanimba3@gmail.com

Nationality : Rwanda

Current address: Kimironko

Country : RWANDA

Province : KIGALI CITY

District : GASABO

Profile

An enthusiastic and result driven Software Developer with experience executing complex assignments, meeting tight deadlines, and delivering superior performance. With experience in web development, network management and database management. possesses strong organizational and analytical skills, and thrives in a fast-paced setting.

Skills

Proficient with java and C programing languages
with functional knowledge of C++, python and
php.

Proficient with MySQL and Oracle DBMS.

Proficient with HTML/CSS/JavaScript.

Experience in UI and UX design.

Proficient with Microsoft programs: Excel
(Pivot tables, Look-Ups, etc.) Word,
PowerPoint

Experience working in project based
framework.

Academic History.

Bachelor's in software engineering, *Adventist university of central africa (AUCA)*- Kigali city, Rwanda **2021 - to date**

Working towards a software engineering degree with relevant courses in Computer maintenance, C programming, Database Management Systems, Digital Circuits fundamentals, Computer Networks, Web Design, Object Oriented Programming, Data Structures, Operating Systems.

A2 diploma in MCE, *Glory Secondary School (GSS)* **2017 to 2019**
Kigali City, Rwanda

A2 diploma with specialization in Mathematics, Computer science and Economics

Certification

Certificate in networking essentials, Issued by Cisco April 04, 2022

Certificate in Cybersecurity, Issued by Cisco June 14, 2022

Projects and Experience

Project 1: Creation of Covid-19 patient tracker **Jan 2021**

Technologies used: C, VS code

A function that would prompt the user to enter data and then store the data in a file.

A function that allow the user to display the data recorded on the file on the terminal.

A function to Update the Information stored on the file.

A function to search for a specific entry on the file.

Project 2: Land value calculation web-app

Dec 2022 - Match 2023

Technologies used: PHP, Figma

The website gives the user the ability to calculate the value of rural land and urban land through the use of JSON files.

The UI design was done through Figma.

The site gives the user explanations on how the values are to be used.

Project 3: Student registration Program

Match 2023

Technologies used: Java, Netbeans, Mysql

The program contains a SignUp form that will prompt the user to enter the information required and then store them in the database

The program contains a Login form that will take user input and search in the database for matching data and if it does give access and if not deny it.

The program contains a Display form that allows an authorized user to view the data stored in the database

LANGUAGE COMPETENCE

English: Advanced Speaking, reading, writing

French: Advanced Speaking, reading, writing

Kinyarwanda: Native Language

Values and Other skills

Reliability, communication attributes, cooperation, a belief in accountability, fast learning, and hard effort are all desirable traits. leadership, negotiating, and rapid adaptation.