BIKESHA CYUZUZO ACCARIE DAVINE

Software Developer & UX/ UI Designer

About Me

Passionate software developer and embedded systems enthusiast with a strong proficiency in programming languages such as C++, Java, and javascript. Specialized in crafting efficient and scalable software solutions, with expertise extending to embedded systems development.Skilled at tackling complex challenges and implementing innovative solutions

Personal Information

| BIKESHA CYUZUZO Accarie Davine

| 18 April 2006

| Female

| Rwandan

Expertise

- Fronted Development
- Backend Development
- UI/UX Designer
- Intelligent Robotics Engineer

Skills

- OOP using JAVA(SpringBoot)
- ReactJS & NodeJS
- C & C++
- SQL
- ML in Python
- Flutter
- CyberSecurity skills
- Soft Skills(Teamwork & Communication)

Experience

Ideation & Prototyping Workshop in Rwanda and GIZ

Nyabihu-Western Province

August 2024

gained expertise: Critical Thinking, Problem-solving,Team-work,generating and developing an idea.

RCA Second Hackthon Rwanda Coding Academy

Nyabihu-Western Province

2023-2024

gained expertise: Problem-solving,Team-work and Communication,Organizatin,Critical Thinking...

Korean IT Class Camp

Nyabihu-Western Province

September 2023

gained expertise: Critical Thinking, Problem-solving,Team-work and Time Management

eFiche Internship

Kigali - Rwanda

August 2025 - Now

gained expertise: Hands-on project development, Collaboration & teamwork, Problem-solving & debugging

Projects

- **StaffTrack Project**

  A spring boot backend employee tracking system with manager,admin and employee portals that tracks staff status and calculates salaries based on revenue for efficient management.

- **ParkTrack Project**

  A Spring Boot backend system to track vehicle ownership history, plate number assignments, and ownership transfers in Rwanda.

- **SpendWise**

  A react-native mobile app that tracks individual expenses across categories, showing itemized costs and real-time spending updates.

- **AutomatedGate Project(Intelligent Robotics)**

  An automated parking management system that tracks vehicle entry, processes payments, and controls car exit seamlessly.

Extracurriculars

- STEM Club
- iLead Program
- Community Outreach
- PLP Club

Certificates

- **iChoose-iLead Program**
  July 2023
  Certificate of Completion
- **RCA Hackathon**
  2023-2024
  Certificate of Participation
- **Ideation and Prototyping Workshop**
  August 2024
  Certificate of Participation

Contact

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✉ | davinecyuzuzo@gmail.com

📍 | Ngoma District , Rwanda

- **SmartPark Project(TypeScript)**

  A parking system with admin and attendant roles that handles booking approvals, payment based on duration, car exit, and generates tickets and reports

- **EzyPharma Project(UI/ UX Design)**

  A centralized Healthcare ERP app enabling real-time referrals, pharmacy coordination, and voice-based interactions using NLP, while promoting safe disposal of expired medicines.

- **Umuhamya Project(UI/ UX Design)**

  An intelligent chatbot offering answers and guidance on child protection, nutrition, ECD, GBV, and gender equality, while linking users to relevant resources and support services in RISA Organization.
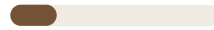
- **Scroll Project(UI/ UX Design)**

  A mobile app which limits daily social media usage by locking access after a set time is reached. It then offers fun, brain-training activities to boost focus and productivity.

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Language

French

English

Kinyarwanda

Education

🔵 **Fawe Girl's School**

Ordinary Level

2019-2022

Kigali City,Rwanda

🔵 **Rwanda Coding Academy**

Advanced level in Software Development and Embedded Systems

2022-2025

Kigali City,Rwanda

To whom It may Concern

I am eager to bring my passion for coding and problem-solving to a dynamic software development team.With a strong foundation in various programming languages and a commitment to staying current with industry trends,I am well-equipped to contribute innovative and scalable solutions.Thriving in collaborative environments, I am excited about the opportunity to join your company, where I can play a key role in shaping the future of technology

References

Mukama Louis

Instructor

Rwanda Coding Academy

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Nsabyimana Egide

Instructor

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❝ **The Only way to do great work is to love what you do.** ❞