

Tresor Shingiro NKURUNZIZA

Kigali, Rwanda

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Resume Website: https://tresor26.github.io/Tresor-s_resume/

Professional Summary

I'm a Software Developer with a relentless curiosity for learning and exploring new technologies. As a tech enthusiast, I thrive in dynamic environments where innovation and creativity are valued. I've had the privilege of working on different projects that honed my abilities in Node JS, React JS, MongoDB, and Java. My professional journey is driven by a commitment to continuous growth and improvement. I actively seek out opportunities to expand my knowledge base and stay abreast of emerging trends in the ever-evolving tech landscape.

Work Experience

AI Curriculum Developer (Contractor) | AfricaGenAI | Jan 2025 – Mar 2025

- Designed and developed AI-related courses and workshops for youth, focused on curiosity, imagination, and problem-solving.
- Ensured alignment with Africa-relevant challenges and cutting-edge technologies.
- Incorporated hands-on activities and cost-effective solutions.
- Implemented revisions based on feedback from Evolvis.

Internship Full-Stack Developer | Evolvis Ltd | Dec 2023 – May 2024

- Built a Garage Management System using Node.js, Express.js, and MongoDB in the backend and React.js in the frontend.

- Collaborated in Agile teams to develop, test, and deploy application features.
- Gained hands-on experience with full-stack development and deployment workflows.

Enumerator | ESRI Rwanda | Oct 2023 – Nov 2023

- Conducted surveys on Early Childhood Development (ECD) in Kigali as part of a project with UNICEF and ESRI Rwanda.

Education

Bachelor of Software Engineering | African Leadership University | May 2024 – Aug 2027

High School Diploma | IFAK-Kimihurura | Graduated: August 2023

Skills

Node.js | React.js | MongoDB | JavaScript | Java | C++ | Solidity | HTML & CSS | Python |
IoT & Arduino

Certifications

- Certificate of Completion, African Blockchain Institute (2023)
- Certificate of Completion, Evolvis Coding Hub (2022)
- Enterprise Challenge Program (2023)
- Certificate in IoT and Arduino (2024)

Projects

AutoHub – Full-Stack Developer

Garage management system with scheduling, vehicle tracking, and maintenance history features.

GitHub: <https://github.com/Tresorshingiro/AutoHub>

E-Commerce for Flowers – Frontend Developer

Responsive flower shop web application.

GitHub: <https://github.com/Tresorshingiro/Ecom>

T-Shop – Full-Stack Developer

Clothing and footwear e-commerce application with admin and user features.

HinganAI – Developer

AI-driven agricultural platform analyzing soil and weather data for smart farming.

GitHub: <https://github.com/Tresorshingiro/HinganAI>

WeatherBOT – Developer

Chatbot providing real-time weather updates using React, Node.js, and OpenWeatherMap.

Live App: <https://ikirerebot.onrender.com/>

RoadWallet – Developer

Travel expense-tracking app for budget optimization.

Live App: <https://road-wallet.vercel.app/>

LunchVote – Developer

Interactive lunch polling platform for groups.

GitHub: <https://github.com/Tresorshingiro/LunchVote>

Umuheto – Developer

Complete e-commerce platform for online shopping.

GitHub: <https://github.com/Tresorshingiro/Ecom>

MediConnect – Developer (In Progress)

A hospital appointment booking platform that connects patients with doctors for efficient scheduling and healthcare service management.

Languages

English | Kinyarwanda

References

Apolinaire IRADUKUNDA

CEO at Evolvis, Kigali

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