

CONTACT

Kigali, Rwanda
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github.com/Nziza-Prince

TECHNICAL SKILLS

Languages
JavaScript / TypeScript · Python
PHP · SQL

Backend & APIs
Node.js / Express · NestJS
REST APIs · Microservices
SpringBoot · PHP-Laravel

Frontend & Mobile
React.js · Next.js
React Native

Databases
PostgreSQL · MongoDB · Redis

DevOps & Tools
Docker · Git/GitHub
CI/CD Fundamentals
Kubernetes · Cloud Services

Engineering
System Design & Architecture
Data Structures & Algorithms

LANGUAGES SPOKEN

Kinyarwanda — Native
English — Fluent
French — Conversational

INTERESTS

Open-Source & Developer Communities
Cybersecurity & CTF Challenges
Software & Product Development
Emerging Technologies
Technology Entrepreneurship
Football

NKOTANYI NZIZA PRINCE

FULL-STACK SOFTWARE DEVELOPER

PROFILE

Software developer focused on backend engineering, DevOps, and infrastructure, experienced in designing, building, deploying, and maintaining production-oriented web and API-driven applications. Proficient in JavaScript/TypeScript, Node.js, NestJS, Python, SQL/NoSQL databases, Docker, Linux, and cloud technologies. Strong experience with backend architecture, REST APIs, authentication, database design, messaging systems, server configuration, networking, deployment workflows, and infrastructure management. Skilled in configuring and maintaining development and production environments, containerized applications, CI/CD workflows, and reliable system architectures. Passionate about building scalable backend systems, automating deployments, managing infrastructure, and solving real-world engineering problems.

FEATURED PROJECTS

Bambu

https://mybambuapp.com/

A modern web product focused on clean UX and smooth performance, agent for performing boring business operations for the user efficiently and faster. Showcasing the ability to design and ship a full application under a live custom domain.

AgriSense

https://agrisense.rw

A live agri-tech mobile application built to give Rwandan farmers digital tools for smarter, data-driven farming decisions — engineered for real-world use and currently deployed on a custom domain.

Turris Website

https://turris-website.vercel.app/

A professional business website built with responsive layouts and a strong visual identity, demonstrating client-ready front-end craftsmanship.

ImpaktInfo

https://impakt-info-fe-five.vercel.app/

An information platform for ImpaktInfo Newspaper, front end built with React, focused on clear content structure and accessible, user-friendly design.

Open-Source Contributions & Additional Builds

Active open-source contributor — full portfolio and code samples available at github.com/Nziza-Prince.

- E-Commerce Platform — full shopping cart & checkout flow (e-commerce-website-sevenpink.vercel.app)
- Restaurant Website — responsive booking & menu showcase (first-restaurant-website.vercel.app)
- Travel Booking Site — destination browsing experience (prince-travels.vercel.app)

EDUCATION

2023 — 2026
Software Programming and Embedded Systems
Rwanda Coding Academy, Nyabihu — Graduated

2020 — 2023
O-Level Secondary Education
ES Kanombe / EFOTEC, Kigali City

2015 — 2020
Primary Education
2&5 Christian Academy, Kigali City