NZIZA PRINCE

Kigali, Rwanda | +2507895185 | princenziza23140@gmail.com

SUMMARY

Motivated Software Engineering student with hands-on IT experience and strong foundations in database design, SQL, and computer networking. Skilled in troubleshooting systems, data analysis with Power BI, and web development. Eager to apply technical skills and expand expertise in PostgreSQL, data synchronization, and enterprise-level database management.

EDUCATIONAL BACKGROUND

Adventist University of Central Africa - Kigali, Rwanda   **June 2023 – Present**
BSc in Software Engineering

Relevant Coursework: Web Development, software project management, computer maintenance, computer networking, statistics

PROFESSIONAL WORK EXPERIENCE

IT Assistant   **December 2022 - April 2023**
NARADA Medical Clinic – Kayonza, Rwanda
- Performed computer maintenance and repair, ensuring all systems operated smoothly and efficiently.
- Trained employees on the use of Clinic Plus software and managed its operations.
- Processed and organized incoming/outgoing medical supplies using digital records.
- Supported lab operations by transmitting patient results to doctors with accuracy and timeliness

IT Assistant   **August 2020 - November 2020**
Computer Innovation Technology – Kayonza, Rwanda
- Set up and troubleshooted local computer networks and internet infrastructure.
- Installed internet systems for a six-room organization, ensuring reliable connectivity.
- Maintained and repaired 13 computers, improving system uptime and efficiency.

CERTIFICATION

- Networking Basics – Cisco Networking Academy   (Sep 2024)
- ALX AI Career Essentials   (Jul 2024)
- Computer Innovation & Technology Internship Certificate   (Nov 2020)
- Speak, Lead, and Inspire Certificate   (Mar 2023)
- Red Cross Certificate   (Feb 2023)
- Multiple Leadership & Club Certificates   (March 2023)
- FreeCodeCamp Python Certificate.   (Jan 2026)
- JavaScript Algorithims and Data structure and Responsive Web Design Certificate.   (Sep 2025)

TECHNICAL SKILLS

- **Databases:** SQL (queries, joins, reporting), PostgreSQL (beginner), Database Design, ERD tools (Lucidchart, draw.io).
- **Data Tools:** Power BI, Excel, Data Validation & Reporting.
- **Programming:** Java, Web Development (HTML, CSS, JavaScript basics), Python, Node.js, React.js, Springboot,TailwindCss, Bootstrap C++ and C.
- **Systems:** Linux/Unix CLI (basic), Docker (familiar), Networking (Cisco basics), GitHub (version control).
- **Other:** Computer Maintenance & Repair, G-Suite, Microsoft Office.

LANGUAGES

- Kinyarwanda - Native
- English - Fluent