## LILIOSE GASHUGI MUHIMPUNDU

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## **Professional Summary**

Detail-oriented **Software Engineer** skilled in backend engineering, structured data, and data validation. Experienced in QA testing, debugging, and ensuring data accuracy across systems. Strong collaborator with a focus on data quality, automation, and reliable reporting. Experienced in collaborating with cross-functional teams to resolve discrepancies, streamline workflows, and improve reporting reliability. Passionate about building automated data quality solutions and contributing to high-performing, data-driven decision-making environments.

#### **Skills**

- Python
- Django
- React JS
- Adobe XD
- Figma
- JavaScript
- Tailwind
- Git
- PHP
- ETL
- MySQL
- PostgreSQL

## **Work Experience**

# **Administrative Assistant Data QA Contributor** | **2024 -** *present HERinTech*

- Provide administrative support to the organization's operations, including filing, data entry, and correspondence.
- Maintained accurate data records of volunteers and program participants.
- Collaborated with technical teams to streamline processes and reduce data errors.

## Intern Full Stack Developer | 2024

eShuri Ltd

- Conducted data and software quality assurance tests, reducing incidents by 45% through systematic validation and debugging.
- Designed validation scripts and test cases to check system outputs against expected results.
- Collaborated with cross-functional teams to analyze discrepancies and implement fixes in system workflows.
- Assisted in building data-driven applications, ensuring correct database integration and reporting accuracy.

## Intern UI/UX Design & Front-end Developer | 2021-2023

## Ida Technology

- Developed and tested education-related web applications, ensuring accuracy in data display and reporting.
- Enhanced performance and validated data outputs across multiple devices.
- Supported ICT education projects by ensuring correctness of content delivery for over 100 youth learners.

## Education

- ALX Rwanda Backend Engineering & Professional Foundations
- SOS HG Technical School Software Development
- Lycée Notre-Dame de Cîteaux Ordinary Level

## Languages

• Ikinyarwanda: Native

• English: Expert