

# Claude Ishimwe

[cishimwe@andrew.cmu.edu](mailto:cishimwe@andrew.cmu.edu)

[Claude Ishimwe | LinkedIn](#)

(+250) 780673533

## SUMMARY

A Data scientist worked on different academic projects for one year and aspired and committed to utilize acquired skills to make data influential to companies' development through data driven decision making.

## EDUCATIONAL BACKGROUND

### Master of Science of Science in Information Technology

August 2022 – May 2024

*Carnegie Mellon University Africa*

### Bachelor of Science in Information Technology

March 2018 – December 2022

*Adventist University of Central Africa*

*Major in Software Engineering*

## PROFESSIONAL EXPERIENCE

### Software development Internship

November 2021- February 2022

#### Quarks

- I developed software as an intern using Java programming language where I learnt working on real projects. I worked on the backend of the system to facilitate business financial management. I used different technologies like spring, hibernate and JSF for software development.
- Software maintenances were done on existing system for better performance.

### Software Engineering Internship

June 2022- August 2023

#### North Harvest Ltd

- I served as software Engineer in the development of software applications of the company.

## EXTRACURRICULAR ACTIVITIES

I did SPSS level 1 training from Adventist University of Central Africa

January – March 2022

## SKILLS

- Programming: Intermediate Java Programming language (Spring, Hibernate and JSF Frameworks), intermediate Python (pandas, NumPy, SciPy, sklearn and Basic Django framework), basic Linux programming, basic- C/C++.
- Database (PostgreSQL, MySQL, Oracle).
- Web application tools (Basic): HTML, CSS, JavaScript
- Programming and problem solving for Data Analytics, Big Data science and Mobile Big data and management
- Machine Learning, Data Structures and Algorithms

## INTEREST AND HOBBIES

I like news, being updated, curious of knowing new things in my career. To mingle with friends and relatives.