### **MOISE IRADUKUNDA INGABIRE**

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# Objective

I aspire to leverage my technical skills to offer a seamless service experience, applying and refining my knowledge within a dynamic and stimulating professional setting. My core objective is to contribute within a role that fuels continuous learning and skill enhancement and facilitates my commitment to delivering excellence. I am dedicated to providing top-tier work and thriving within my career journey, guided by a desire to excel and continually develop my skillset.

## Education

**DevOps Engineering** 2024-Ongoing DevOps Easy Learning Training Center DevOps and Cloud Infrastructure Specialist

Cloud Computing and Architecture

2023-2024 ALX-African Leadership xOpportunities AWS Certified Solutions Architect

# Bachelor in IT - Information Technology

2021-2024 AUCA- Adventist University of Central Africa Networks and Communication Systems

High School Diploma 2016-2018 Integrated Polytechnic Regional Center-IPRC Kigali Computer & Electronics

## Skills

Innovative Problem Solver

- Network Engineering Excellence
- Innovative Software Developer
- Strategic Leadership Acumen
- Effective Communication Proficiency
- Agile and Scrum Collaboration
- Project Management(Trello)
- **Business Process Modelling**



Linux Administration Microsoft Business Tools Administration Google Applications for Business Cloud Solutions Architecture Version Control (Git) and GitHub Actions DevOps Practices Enthusiast Scripting Aptitude Applications Containerization Knowledge Cl/CD Familiarity

Design Thinking

## Projects

## Highly Available & Scalable Platform on AWS Cloud

I successfully designed and implemented a highly available and scalable infrastructure for a coffee shop platform on AWS. This project involved creating and configuring various resources, including VPCs, subnets, NAT gateways, bastion hosts, launch templates, Auto Scaling groups, and Application Load Balancers.

#### Migration of Database to Amazon RDS

I successfully migrated the café's database from the local EC2 instance to Amazon RDS. This involved creating and configuring an RDS instance, exporting data from the old database, establishing a connection to the new database, importing the data, and updating the application to use the new database.

#### Delivered a Dynamic Video Stream Using HLS Protocol

I designed and developed a CloudFront distribution to deliver a dynamic, multiple bit-rate stream to a connected device using HLS protocol. I used Amazon Elastic Transcoder to convert a source video into multiple bit-rates that were delivered using CloudFront. I demonstrated the playback of the dynamic stream on an iOS device.

#### **Personal Details**

- Date of Birth : 4th,Feb,2001
- Marital Status : Single
- Nationality : Rwandan



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