# CARINE SEBARINDA IRADUKUNDA

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#### **EDUCATION**

Ashesi University
BSc. Management Information Systems (\*Degree)

Eastern Region, Ghana Aug. 2017- Jun.2021

Liquidnet Family High School @ The Agahozo-Shalom Youth Village Mathematics, Economics and Computer Science (Advanced Level Certificate)

Rwamagana, Rwanda Dec.2011 - Nov. 2015

#### **ACHIEVEMENTS/AWARDS**

Recipient, The MasterCard Foundation Scholar Program, Ashesi University

2017 - 2021

#### **WORK EXPERIENCE**

# Guaranty Trust Bank-Kigali, Rwanda

Sep. 2021 - Present

#### Full Time Software Developer

- Banks applications development.
- Work closely with E-Business team to take the bank to the customer by innovating, designing and implementing suitable technologies.
- Research, plan, install, configure, troubleshoot, maintain and upgrade Company's application systems.
- Develop and maintain the minimum base line procedures.
- Insure availability of disaster recovery application.
- Monitor applications system performance.
- Provide technical support services to colleagues based on a prioritized IT support request log.
- Monitoring of system activity.

## **The Sparks Foundation –** Singapore (Remote)

Jun. 2021-Jul.2021

#### **Graduate Rotation Internship Program (Data Science & Business Analytics)**

- Understanding datasets
- Cleaning datasets
- Using Power BI for exploratory data analysis and visualization

## Rohde & Schwarz-Kigali, Rwanda

May 2021- Jun 2021

#### **Software Development Apprenticeship**

- Unit Testing /Code Analysis/ Design pattern/Android App Automation
- IOT/IIOT/5G/ Networking Training/ Linux/ Trace recording
- Continuous integration, GitLab, Agile

## The Agahozo-Shalom Youth Village – Rwamagana, Rwanda

#### Information Technology Summer Intern

Jun. 2018 - Dec. 2020

- Teaching Python to high school students using CMU CS Academy platform
- Network and hardware configurations and troubleshooting with technical support to students and staff.
- Data Entry from Excel to Academic Bridge and Salesforce

## **PROJECTS AND RESEARCH**

## Integration of RURA on the Banks' E-Channels

Jun.2022

• Creation of an endpoint to integrate RURA on E-channels.

## **Guaranty Trust Money Transfer**

Mar. 2022

Debugging and deploying the application on IIS server so that it can do the money transfer between GTBank subsidiaries.

#### **Mobile Banking Portal**

Jan. 2022 - Feb. 2022

Backend Development for a portal of registering and managing customers using USSD.

# Stock Management System

Oct. 2021 - Jan. 2022

• Backend Development for a stock management system where people request, approve and serve items.

## **SKILLS**

- Advanced Proficiency in English and Professional French
- Tech
  - Languages/Frameworks: Java, Spring Boot, C#, ASP.NET, Python, R, HTML & CSS.
  - o Tools/IDEs: IIS server, MS PowerBI, MS Visual Studio, MS Visual Studio Code, MS Visual Studio.
  - Databases: MySQL and Oracle.

## REFERENCES

Available upon request

<sup>\*</sup> Degree