# CURRICULUM VITAE FOR CHARITY D. MBISI.

## **Personal Information**

Name Charity Daniel Mbisi | Tanzanian

Address UDOM, Dodoma, Tanzania.

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Website: <a href="https://charitymbisi.me/">https://charitymbisi.me/</a>

Gender Male.

Languages Skills English: Full Professional Fluency

Swahili: Native

# **Experience**

### Junior Software Engineer | Spike Streams

Oct 2020 - Dec 21

- coreBOS CRM API Development, Integration, Documentation and Testing
- Associate developer in <u>Shared Agenda project Web app(Leroy Merlin)</u> | Spring Boot
- Developed <u>Airbyte ETL</u> platform's source connector for coreBOS API configuration. Python

### Freelancer and Personal Development

Jan 2020-Oct 20

- Developed a street map route planning application and obstacle avoidance |
  C++ | A\*search
- Worked in Nitambue, a service to be consumed by mobile apps to help NFC ID cards. | Go

## **Summary**

I'm a Software Engineer specializing in E2E systems development with a strong DevOps background experienced in developing and securing web services(with Spring Boot |Golang) using Microservices architecture. I'm passionate and adaptive to learn. As a Software Engineer, I love crafting efficient, scalable, user friendly web applications. I'm passionately curious.

### **Professional Skills**

**Programming Skills:** Java | Golang | Python | C++ | Javascript

**Frameworks**: Spring/core/boot/MVC | Gin | Go-fiber | Bootstrap

**Technologies:** GraphQl | AWS Serverless | MySQL | Postgres | GNU

Linux | Github Actions and Deployment | Docker |

Microservices | Kubernetes | gRPC

Education

2019-TODATE University of Dodoma, College of Informatics and Virtual

Education.

Bachelor of science in Software Engineering.

2021 July-Jan 2022 Cloud DevOps Engineer

Nanodegree programme(<u>Udacity</u>)

2017-2019 Tabora Boys Sec School | Physical Science and Mathematics