

## CONTACT



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## **EDUCATION**

BSc(Eng) Electrical and **Computer Engineering** 

> **University of Cape Town** South Africa

Matric in Electricity Stream Salama Technical School D.R.CONGO

#### **ACHIVEMENTS**

January 2014

Appointed to introduce the Blue **Cube Systems products and** technology to the mineral processing industry in the D. R. Congo. 2010: Driving Licence

# **TEDDY UMBA MUBA**

**OA TEST ENGINEER** 

# **ABOUT ME**

- Energetic, dedicated, passionate, fast learner and meticulous when testing software/hardware engineering systems.
- · Fluent in English, French, Swahili and Lingala

# **WORK EXPERIENCE**

Software QA Engineer: GoMaterials, Internet Marketplace Platforms, Montreal, Quebec.

# May 2023 - Present

- · Continuously ensuring the product achieves or exceeds the envisioned customer experience.
- Responsible for developing quality strategies for products and overseeing the development and execution of software test plans and analysis of test results.
- · works closely with other functional disciplines, especially development and product teams.
- Responsible for strategy and prioritisation of test automation solutions for Web platforms and backend services.
- Responsible for coordinating releases across various teams as well as ensuring that quality gates are met before feature deployment.
- Ensure delivery against QA department goals and objectives, i.e. meeting commitments and coordinating overall quality assurance schedule.
- Participating in product testing ( both manual and automation test development).

Software QA Test Engineer: Takealot online (Pty) Ltd, Mr D April 2019 - April 2023

#### <u>Automation Testing</u>

- Independently developed a Page Object Model (POM) framework with Selenium and TestNG | Cucumber BDD using Java with Database validation.
- Independently developed an API testing framework (REST-assured) Hamcrest).
- Integration of all front-end automation frameworks on CI tool i.e. Jenkins, Bamboo.
- implementing Allure reporting tool on existing frameworks allowing for visibility of automated test results.

#### Manual Testing

- Analysing the business requirements and system specification documents, creating and executing test cases in Jira (X-Ray, TestRail integration).
- Logging bugs and communicating with the team about issues, investigating bugs reported by customers.



# **LANGUAGE**

- English
- French
- Swahili
- Lingala

#### REFERENCES

Christian Nseka Ndala: QA Engineer Lead : GoMaterials, Internet Marketplace Platforms, Montreal, Quebec.





Monde Masiko:

Head of product at Takealot

oline(Pty) Ltd, Mr D Department





- Working closely with the development and product teams to identify critical issues.
- Mobile Apps (iOS and Android) functional testing under different networks and internet speeds with the help of proxyman tool.
- Mobile Apps customer interactions events testing in Firebase, Adjust and Braze consoles.
- Regression Testing based on the system cores functionalities.
- Responsible for providing overall support mentoring, coaching, training of team members and documentation for on-boarding.
- Manual API testing with postman.

# Device Support Manager: Takealot online (Pty) Ltd, Mr D

#### 2016 - 2018

- Functional testing of Android apps running on POS (Point of Sale) terminals.
- API Manual blackbox testing.
- Managing and performing software and firmware updates on POS terminals.
- Overall monitoring, management and control of POS via an IoT (Internet of Things) supported environment.
- Identifying device connectivity problems and deciding on connection enhancing activities.
- Investigating and minimising order exceptions due to system failures.
- Feeding device-monitoring requirements, device SOPs into the Support Team.
- Maintaining on overview on key SLA metrics and escalating performance failures.
- Consolidating technical improvement suggestions and communicating these with relevant owners and developers,

# Data Integration Team Leader : Takealot online (Pty) Ltd, Mr D 2015 - 2016

 Data structure, management and entry of the old www.mrd.com currently directing to www.mrdfood.com (Mr D Food Web Application).

# Electronics Engineer Intern: Blue Cube Systems(Pty) Ltd Jun -Jul 2013

Hardware testing - Designing and developing test processes for Mineral Qualifiers in-line (MQi).

## **SKILLS HIGHLIGHTS**

- Postman
- Git & GithHub, Bitbucket, CD/CI Process with Jenkins, Bamboo
- SQL: Selenium Scripting with Database validation.
- Allure reporting.
- Digital UX Design Certificate.