## Jean Baptiste NSENGIYUMVA

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🔗 https://www.linkedin.com/in/nsengiyumva-jean-baptiste-bruno-51096590/

📍 Kigali, Rwanda

## SKILLS

- ✓ Software Quality Assurance
- ✓ Business Analysis
- ✓ Project Management
- ✓ Programming

## LANGUAGES

- ✓ Kinyarwanda -Native
- ✓ English -Excellent
- ✓ French -Intermediate

## SUMMARY

Successful in IT business from 2016 until now, working as individual or team player to serve different customers and working on different products of different companies. Software project management, Software quality assurance and software business analysis as well as serving as developer those are the set of skills gained during almost six years of experience, that set of skills qualify me confidently to be a good group player/leader.

## EXPERIENCE

**B-ONLINE Ltd**

Software Quality Assurance Engineer

Jan 2021 -Today

https://bonline.rw

Job Responsibilities

- ✓ Conducting testing meeting
- ✓ Testing Requirement docs and other technical documents
- ✓ Preparing test materials
- ✓ Writing test scenarios
- ✓ Writing test cases
- ✓ Conducting System testing
- ✓ Conducting UAT testing
- ✓ Reporting QA report to management

**TRUST ENGINEERING SOLUTIONS Ltd**

Quality Engineer & IS Manager

May 2018-Dec 2020

https://tres.rw

Job Responsibilities

- ✓ Ensuring day to day IT operations performance
- ✓ Preparing and conducting of software development training
- ✓ Preparing software projects to be developed
- ✓ Follow up on development progress
- ✓ Ensuring software quality assurance of ongoing software projects
- ✓ Performing software testing of ongoing software

## ACTIVE REMOTE WORKS

**TEST BIRDS B.V.**

🌐 https://www.testbirds.com/

✉ info@testbirds.com

📍 GERMANY (Headquarters)

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**UMUNARA ONLINE BANKING SYSTEM** (https://umunara.rw)

Project owner: IKIMINA Maranatha-SCS

Period: 2021-2022

**Website: https://imaranatha.rw**

Contractor: B-ONLINE Ltd

https://bonline.rw

info@bonline.rw

+250788432508

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**BTSMIS_V2** (https://bts.rw)

Project owner: Trust Engineering Solutions (TRES)

Period: 2019-2020

Website: https://tres.rw

Contractor: In-house project

+250788310255

tres@tres.rw

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## STAR CONSTRUCTION & CONSULTANCY Ltd

IT Admin
Sept 2016-Mar 2018

### Job Responsibilities

- ✓ Install software, maintain and introduce training as needed
- ✓ Maintain and secure passwords, file system security and data integrity
- ✓ Update and maintain documentation of procedures and configuration
- ✓ Manage purchase of inventory related to hardware and software
- ✓ Develop and maintain vendor relations
- ✓ Inform senior staff about industry innovations and recommend relevant upgrades.

## DELIVERED PROJECTS (QA Engineer)

UMUNARA is the management Information System designed to serve as banking application, it manages all activities of maranatha Saving & Credit Scheme. It has core modules such as savings management, loan management, memberships management as well as expenses management.

### Job Responsibilities

- ✓ Document and share test plan
- ✓ Preparing testing preliminaries (Tools and methodology)
- ✓ Writing test cases and scenarios
- ✓ Conducting QA meeting
- ✓ Conducting functional & UAT testing
- ✓ Writing and executing test scripts for automation testing
- ✓ Preparing and sharing testing report

BTS management information system is an initiative consists of developing a MANAGEMENT INFORMATION SYSTEM that considers the BTS site as an integrated unit that needs to be operated and maintained as such.

### Job Responsibilities

- ✓ Document and share test plan
- ✓ Preparing testing preliminaries (Tools and methodology)
- ✓ Writing test cases and scenarios
- ✓ Conducting QA meeting
- ✓ Conducting functional & UAT testing
- ✓ Writing and executing test scripts for automation testing
- ✓ Preparing and sharing testing report

## ICUMBI App

Project owner: Trust Engineering Solutions (TRES)

Period: 2019-2019

Website: https://tres.rw

Contractor: In-house project

+250788310255

tres@tres.rw

Icumbi App is a web-based application which is developed to handle the problem of getting a rental house in Rwanda as well as in Easter Africa.

### Job Responsibilities

- ✓ Document and share test plan
- ✓ Preparing testing preliminaries (Tools and methodology)
- ✓ Writing test cases and scenarios
- ✓ Conducting QA meeting
- ✓ Conducting functional & UAT testing
- ✓ Writing and executing test scripts for automation testing
- ✓ Preparing and sharing testing report

## DELIVERED PROJECTS (Software developer)

## SCCPLATFORM (Locally hosted)

Project owner: Star Construction & Consultancy Ltd

Period: Mar 2017-Oct 2017

Website: https://starconstruction.rw

It is an integrated system which had been developed to facilitate Star Construction & Consultancy company to perform the computerized services (1) weekly planning and reporting, (2) HR management system, (3) Interns management system and (4) management of concrete materials workshop.

### Responsibilities

- ✓ Implement, test, document a system feature following a design
- ✓ Conduct a customer training
- ✓ Conduct a user support

## EDUCATION BACKGROUND

BS in Information Technology

Adventist University of Central Africa, 2015

Diploma in Computer Science

Ecole Secondaire de Musamvu, 2008

# HONORS AND CERTIFICATES

**Quality assurance & Testing**

| # | Certificate | Issued by | Year |
|---|---|---|---|
| 1 | ISTQB Certified tester | International Software Testing Qualification Board | 2021 |
| 2 | Software testing and automation basics | STH | 2019 |
| 3 | Guidelines for auditing management systems | ACT | 2019 |
| 4 | Selenium WebDriver with Java & Cucumber BDD | Udemy | 2020 |
| 5 | ISTQB Agile Testing Certification | Udemy | 2020 |
| 6 | A/B testing & Experimentation for beginners | Udemy | 2020 |

**Software project management**

| 7 | Foundations of project management | Google | 2021 |
|---|---|---|---|
| 8 | Agile project management | Udemy | 2020 |

**Business analysis**

| 9 | Fundamentals of Business Analysis | Udemy | 2020 |
|---|---|---|---|

**Software development (Back and front end**

| 10 | The complete Java certification | Udemy | 2019 |
|---|---|---|---|
| 11 | UI/UX design with Adobe XD: Design and prototype a mobile App | Udemy | 2020 |

**Digital skills, business skills and leadership.**

| 12 | ICDL Accredited trainer | International Computer Driving License | 2018 |
|---|---|---|---|
| 13 | How to influence, inspire and impact as a leader | Udemy | 2020 |
| 14 | SYB (Start Your Business) | ILO (International Labor Organization) | 2015 |

**Attachments' link**

https://bonline.rw/certificates/Certificates_2023.pdf

# TOOLS

| QA | Programming | Database | Management |
|---|---|---|---|
| Selenium WebDriver | Java | MySQL | Pivotal Tracker |
| Ms Excel | Spring | SQLServer | Agile |
| Ms World | Git | | Waterfall Model |
| MantisBT | Hibernate | | DevOps |
| Jira | | | |
| Trello | | | |
| Postman | | | |

# REFERENCES

| Names | Position | Email | Phone |
|---|---|---|---|
| Venuste TWAGIRAMUNGU | Managing Director of TRES Ltd | md@tres.rw | +250788308408 |
| Papias KAZAWADI | Managing Director of star construction and consultancy Ltd | kazawadip@gmail.com | +250788500384 |
| Jean Pierre MUGANGA | Former Lecturer and Software developer at Ministry of finance | jeanpierremuganga@gmail.com | +250788659033 |

I confirm that above information is true to the best of my knowledge

Jean Baptiste NSENGIYUMVA