

CURRICULUM VITAE

EMMANUEL TAKAWENGWA

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If you have seen Further than others, it is by standing upon shoulders of giants.

PERSONAL DETAILS

DATE OF BIRTH:	2 FEBRUARY 1995
SEX:	MALE
NATIONALITY:	ZIMBABWEAN
LANGUAGES:	ENGLISH, SHONA
MARITAL STATUS:	MARRIED
DRIVER'S LICENCE:	CLASS 4

EDUCATION

2021 - 2023	MASTER OF SCIENCE IN DATA SCIENCE AND INFORMATICS, UNIVERSITY OF ZIMBABWE
2021	CERTIFICATIONS, COURSERA Python, Linux, Information Security
2016 - 2019	B.S.C(HONS) IN COMPUTER SCIENCE, UNIVERSITY OF ZIMBABWE GRADUATED WITH CLASS 1
2013 - 2014	ADVANCED LEVEL, SPECISS COLLEGE (CHITUNGWIZA) 3 A' Level passes
2009 - 2012	ORDINARY LEVEL, ZENZEZA 4 HIGH SCHOOL (CHITUNGWIZA) 6 O' Level passes

WORK EXPERIENCE

JANUARY 2018 – FEBRUARY 2019 (HARARE)

COMPUTER SCIENCE INTEN, OK ZIMBABWE

JANUARY 2020 – MARCH 2020 (HARARE)

SOFTWARE DEVELOPER, PORTABLE CLOUD

MARCH 2020 – PRESENT (HARARE)

IT OFFICER, BIOMEDICAL RESEARCH AND TRAINING INSTITUTE

KNOWLEDGE AND EXPERIENCE GAINED

- Automation.
- Computer hardware troubleshooting, diagnosis and repair
- Helpdesk technical skills
- Software development (WebApps, DesktopApps and MobileApps)
- Stock management and tracking
- Design, development, installation, implementation, modification, and support of new software/apps.
- Evaluating new and improved software applications and programming technologies.
- Ensuring the rigorous application of information security/information assurance policies, principles, and practices.
- Digitizing manual forms with Open Data kit and Django
- Installation, configuration, maintenance & troubleshooting of networking devices.
- Installation, configuration, update and maintenance of Windows, Linux and Mac(Apple) Operating System.
- Windows, Linux Server Backup
- Diagnosing and rectifying network, hardware and computer problems.
- Maintenance and services of all ICT devices.
- Training and day-to-day assistance on the effective usage of ICT equipment in order to impart the requisite knowledge and technical expertise.
- User support

TECHINICAL SKILLS

- | | |
|----------------------|------------------|
| • Photoshop | • Django |
| • UNIX Linux OS | • MySQL |
| • Microsoft Office | • Java |
| • Portable Cloud | • C# |
| • Moodle | • MS VMWare |
| • CMD, Terminal | • Mac (Apple) OS |
| • Oracle Virtual Box | |

PERSONAL ATTRIBUTES

- Self-motivated and driven self-starter with the ability to work independently as well as working with others.
- Ability to work under pressure.
- Analytical skills.
- Pays attention to detail.
- Problem solver and ability to work with minimum supervision.
- Result Oriented and innovative thinker.

ACTIVITIES/PROJECTS WORKED ON

Some of these projects are available on my GitHub repository: <https://github.com/kastel21>

- Document management System
- Lab results management system
- Inventory system
- Fellowship Management system
- HR Management System
- Employee Appraisal system
- Bike maintenance System
- Fuel management System
- Timesheets system
- Procurement management system
- Task Management system

REFERENCES

Lecturer and Supervisor Dr Nyambo	University of Zimbabwe	Email: benny.nyambo@gmail.com Cell: 0777 970 607
Snr IT Officer Mr G. Kamudyariwa	OKZIM	Email: gkamudyariwa@okzim.co.zw Cell: +263772195535
Manager Mr Simon Chigeza	Biomedical Research and Training Institute	Email: chigezas@gmail.com / schigeza@brti.co.zw Cell: +263773299886