

CURRICULUM VITAE – Jessey Sitima

PERSONAL SUMMARY

Self-motivated and diligent, with excellent problem solving skills, knowledgeable of the latest software development techniques, tools, and technologies. I have intermediate to advanced knowledge and experience in computer electrical engineering, networking, database administration, system administration and monitoring, and software development. Currently looking for an opportunity to contribute to the society through various electrical and computer engineering fields.

PERSONAL DETAILS

Full Name: : Jessey Stanley Sitima
Gender: : Female
Date of Birth : March 9th, 1996
Marital Status : Single
Nationality : Malawian
District of Residence : Blantyre

CONTACT DETAILS

Cell phone : 0 998 62 81 65 / 0 881 06 36 08
Email : jaysitima@gmail.com
Contact Address : C/o Mr. M. John
Post Office Box 1603
Blantyre
Facebook : Jessey Rabecca Sitima
LinkedIn : <http://www.linkedin.com/in/jessey-sitima>

AREAS OF EXPERTISE

- Software design and documentation.
- Software development in PHP, Python, CSS, HTML5, JavaScript, and Kotlin.
- Website designing and development with working knowledge of:
 - Django and Laravel Frameworks.
 - Microsoft SharePoint and WordPress PHP framework.
- Advanced microelectronics programming with working knowledge of:
 - Arduino, Raspberry Pi, Arduino esp32.

- Local Area Network (LAN) designing and configuration.
- Basic Wide Area Network (WAN) designing and configuration.
- Database management and administration in:
 - MySQL.
 - Oracle.
 - PostgreSQL
- Computer hardware maintenance, repair, and troubleshooting.
- Advanced Microsoft Office Packages usage (Office 365).
- Cloud Computing
 - Database Management
 - SharePoint
 - Data Migration

ACADEMIC QUALIFICATIONS

2022 Bachelor of Engineering in Electrical and Computer Engineering (Hons)

Malawi University of Business and Applied Sciences (MUBAS)

2023 Certificate in MySQL Basics

Great Learning Academy Online Course

2021 The Fundamentals of Digital Marketing Certificate

Google Digital Skills for Africa

2013 Malawi School Certificate of Education (MSCE)

Providence Girls Catholic Secondary School

WORK EXPERIENCE

June 2022 – Present Assistant MIS Developer

Malawi Liverpool Wellcome Trust, Blantyre.

- Work with developers to design algorithms and flowcharts.
- Intranet Site Pages development using SharePoint.
- Produce clean, efficient code based on specifications.
- Verify and deploy programs and systems.
- Troubleshoot, debug and upgrade existing software.
- Gather and evaluate user feedback.

Jan 2021 – June 2022 Management Information System (MIS) Developer Intern

Malawi Liverpool Wellcome Trust, Blantyre.

- Discussing the client's requirements and the proposed solution with a senior developer.
- Writing documentation and operating manuals
- Design stable, reliable and effective databases.
- Testing and modifying systems to ensure that they operate reliably.

August 2020

University Student Attachment Intern

Malawi Telecommunications Limited (MTL), Blantyre.

- Monitoring network performance.
- Identifying and correcting routine problems.
- Resetting and rebooting affected applications and commands.

November 2020

Freelance web developer

- Designing and developing web-based systems.

PERSONAL QUALITIES

- Fast learner and team player.
- Ability to explain technical data to non-technical colleagues.
- Good technical, communication and analytical skills.
- Ability to work under minimum supervision and able to adapt.

REFERENCE PROJECTS

- Developed a IOT Transformer monitoring system as part of my final year project at the Malawi University of Business and Applied Sciences (MUBAS).
- Collaborated on the development of a web-based Inventory Management System for small and Medium Enterprises (case of DTM Investment).

REFERENCES

Mr. Owen Mwenefumbo

MLW IT Manager

Malawi Liverpool Wellcome Trust

Post Office Box 30096

Blantyre 3

Cell: +265 (0) 999 78 39 37

omwenefumbo@mlw.mw

Mr. Maclean Kasambala

EGPAF Software Developer

Elizabeth Glaser Pediatric

Aids Foundation

Lilongwe

Malawi

Cell: +265 (0) 991 593 543/ 885 639 091

mkasambala@pedaids.org

Mr. Joshua Ngalande

**MTL Network and Implementation
Manager**

Malawi Telecommunications Limited

Post Office Box 537

Blantyre, Malawi

Cell: +265 (0) 997 31 60 08

joshua.ngalande@mtl.mw

Mr. Allan Chafukira

Kamuzu Barracks Community Day

Secondary School

Private Bag 43

Lilongwe

Cell: +265 (0) 881 60 60 76

achafukira@gmail.com