**CURRICULUM VITAE.**

**Personal details.**

First name : Martin

Last name : Silungwe

Email : [martinsilungwe12@gmail.com](mailto:martinsilungwe12@gmail.com)

Phone Numbers : (+265 880619483), (+265 998067237)

Date of birth : 24th December 1998

Nationality : Malawi

Sex : Male

Denomination : Christian

**Personal profile.**

**Personal statement.**

I am a motivated and imaginative Software Developer who enjoys creating effective and elegant solutions. Proficient in a variety of programming languages and technologies, with experience designing and creating scalable systems. Recognized for collaborative teamwork, strong problem-solving skills, and a dedication to lifelong learning. I want to be a part of a forward-thinking team while also honing my cloud computing and AI integration skills. Committed to developing significant software solutions that increase user pleasure and corporate progress.

**Skills.**

* Programming Languages: Proficient in a diverse range of programming languages, including Python, PHP, Flet, and C#. Leveraging these languages to design and develop robust software solutions that cater to modern business needs.
* Web Technologies: Adept at utilizing HTML and CSS to create engaging and user-friendly web interfaces. Well-versed in Bootstrap framework for responsive and visually appealing designs that adapt seamlessly across devices.
* Content Management Systems (CMS) Tools: Demonstrated expertise in effectively utilizing various CMS platforms to streamline content management and enhance website functionality. Ensuring smooth collaboration and efficient updates for a seamless user experience.
* Database management: Oracle database administration and SQL development expertise with a strong foundation in optimizing database performance, building efficient schemas, and assuring data integrity. Extensive knowledge of query optimization, stored procedures, and database security. Proven ability to administer and troubleshoot complex database systems, resulting in improved data management and system reliability.

**Education background.**

1. **Bachelor's degree (Hons) in computing (*University of Greenwich*).**

* Graduation : [September] [2023]
* Class : First Class.
* School : National College of Information and Technology (NACIT) (Blantyre).

1. **Diploma in system support (*City and Guilds*).**

* Graduation : [July] [2019]
* Grade : Credit.
* School : St. John II institute (Blantyre).

**Projects undertaken.**

1. Sign language recognition system.

* The system was developed for Sochie Technical College to help hearing-impaired students still participate in different class activities. The system was integrated with all the necessary tools to help lectures still communicate with students with impairments.

1. Inventory management system for Dunlop.

* The system was developed to help administrators at the organization to help them track and manage their inventory, the system integrated all mathematical features to help in making balances and calculations.

**Languages fluent in.**

* English.
* Chichewa.

**Additional information.**

* Strong teamwork and collaboration skills developed through group projects and extracurricular activities.
* Keen interest in software development, data management, and user experience design.
* Dedicated to continuous learning through self-study, online courses, and attending tech conferences.
* Passionate about exploring emerging technologies and staying up-to-date with industry trends such as machine learning, and cloud computing.

**Reference 1. Reference 2.**

C/O Professor Broadhead, Miss.A. Mwausegha

Newlands Home, College Lecture,

P.O Box 5219, National College of Information Technology,

Limbe, Telephone: 0888754611

0888829359. Email: [Asikiara@gmail.com](mailto:Asikiara@gmail.com).

**Reference 3.**

Mr. N. Masamba,

Registrar for Principal,

Ministry of Information,

Department of E-Government,

National College of Information Technology,

P.O. Box 30319,

Telephone: 01842411,

Fax: 08842631.

**Reference 4.**

Mrs. Chikondi Chisanga Funsani,

National College of Information and Technology,

P.O. Box 30319,

Chichiri,

Blantyre 3,

Malawi,

Telephone: +265 993 692 921,

Project Supervisor,

Email: [kondisanga@yahoo.co.uk](mailto:kondisanga@yahoo.co.uk)