CURRICULUM VITAE

<u>CONTACT &PERSONAL DETAILS</u>
NAME: FRANCIS MALOMBE MUTUA

ADDRESS: P.O BOX 1463-00515

PHONE: 0790309700

EMAIL:frncsmalombe7328@gmail.com

<u>PERSONAL PROFILE</u>

I am a highly motivated and dedicated Computer Science graduate with a diverse skill set that includes proficiency in SQL,DBMS,front-end web development and backend development using PHP. While I continue to expand myknowledge, I am currently learning on Javascript to enrich my software development skills. Additionally, I also excel in providing technical support and issue resolution, leveraging my strong communication skills to actively listen to users and ensure smooth system operations.

<u>OBJECTIVE</u>

To get a strong IT foundation and continue with my dedication to ongoing learning, to contribute effectively so as to make an impact as a dynamic team member while furthering my skills and gain more knowledge especially in system designing ,system implementation and system administration

<u>SKILLS AND COMPETENCIES</u>

- **SQL Proficiency:** Strong skills in SQL, including database design, querying, and optimization.

- **Front-End Web Development:** Proficient in creating user-friendly and responsive front-end interfaces for websites using HTML, CSS, and JavaScript.

- **Back-End Development:** Proficient in PHP programming, including web application development and server-side scripting.

- **Technical Support:** Excellent at providing technical support to users, actively listening to their concerns, and finding solutions.

- **Communication:** Strong communication skills to effectively convey technical information and collaborate with teams.

- **Basic Business Process Understanding:** A foundational understanding of business processes.

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- **Dedication and Motivation:** Highly motivated and dedicated to ongoing learning and professional growth.

WORK EXPERIENCE

January 2024-Present Power Learn Project Africa Volunteer

- Assist students in creating, setting up their GitHub accounts ,organizing and structuring project repositories on GitHub.

- Provide technical guidance and troubleshooting during project development.

- Guide students in architectural and conceptual design choices.

- Maintain open communication and address student questions.

June 2023-November 2023 AAA GROWERS LTD –IT Intern

- Supporting, training and assisting in the implementation of computer systems and new applications

- Software installation, configuration and Software maintenance

- Undertaking basic development of ICT solutions and projects to improve productivity

- Designed and implemented databases, utilizing SQL, to store and manage application data efficiently.

- Designed, Developed and maintained dynamic web applications using PHP, ensuring functionality, security, and optimal performance using the Microsoft Sure Step SDLC Methodology

- Network configuration and maintenance

- Conduct thorough testing and debugging of code to identify and fix errors, ensuring the reliability of the applications.

- Assist in project planning and management, contributing technical expertise to ensure successful project delivery.

- Carrying out repairs and maintenance of Information Communication Technology

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equipment.

• Help desk and user support

• Fixing OS related issues and verifying functionality of hardware and software before installation

• Maintaining printers, photocopiers, scanners and other peripherals to ensure availability of service

• Monitoring the performance of Information Communication Technology equipment and taking the necessary measurements and reporting any faults for further action

• Help desk and user support

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July 2022-September 2022- SAPAMA TECHNOLOGIES
–ICT ATTACHEE
Duties and Responsibilities;
- Developed and maintained dynamic web applications using PHP, ensuring functionality, security, and optimal performance.
- Designed and implemented databases, utilizing SQL, to store and manage application data efficiently.

- Collaborated with cross-functional teams to identify and troubleshoot technical issues, providing timely solutions and maintaining high system uptime.

- Utilized version control systems specifically Git to manage and track changes in the codebase, ensuring code consistency and collaboration with team members.

- Kept up to date with industry trends and emerging technologies, actively seeking opportunities to enhance PHP skills and stay updated on best practices.

PROFESSIONAL CERTIFICATIONS

2022-2023   Online certification in software/web development with the Power Learn Project Africa Initiative

2018-2022   Pursued **Bachelor Of Science in Computer Science** at Kirinyaga University where I attained **Second Class Honors Upper Division.**

2014-2017   **Kenya Certificate of Secondary Education** Attained **B(plain)** at Moi Forces Academy Nairobi.

2006-2013   **Kenya Certificate of Primary Education** Attained **401** points.

INTERESTS
- Research- mainly on the current trends in the IT and in the business industry.
- Playing brain and board games.
- Listening to music.
- Playing and watching football.

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<u>REFEREES</u>

DAVID ODUORI

HEAD OF IT AAA GROWERS LTD

EMAIL: ochienooduory@outlook.com

Tel: 0720726258

SHADRACK KIMANZI

IT OFFICER AAA GROWERS LTD

EMAIL:shadrackkimanzi2016@gmail.com

Tel:0719388903

EDWIN MUGENDI

CEO SAPAMA TECHNOLOGIES

EMAIL: edwinsapamatech.com

Edwinsapamatech.com

Tel: 0722906835