

## CURRICULUM VITAE

### CONTACT & PERSONAL DETAILS

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### PERSONAL PROFILE

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 my knowledge, 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.

### OBJECTIVE

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

### SKILLS AND COMPETENCIES

- **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.



## CURRICULUM VITAE

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

### WORK EXPERIENCE

#### **January 2023-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 equipment.
- Help desk and user support
- Fixing OS related issues and verifying functionality of hardware and software before installation



### **CURRICULUM VITAE**

- 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



**CURRICULUM VITAE**  
**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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### REFEREES

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