

## MY CURRICULUM VITAE

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### **Objective:**

Diligent and dedicated Computer Science student with a proven track record of academic excellence. Eager to apply theoretical knowledge gained through coursework and practical projects to contribute effectively to innovative projects in the field of technology. Seeking opportunities to further develop skills and make a meaningful impact in a dynamic work environment.

### **Education:**

- Bachelor of Science in Computer Science (Ongoing)  
Kirinyaga University, Kirinyaga, Kenya  
Expected Graduation: [September, 2027]
- High School education  
Makueni Boys High School, Makueni, Kenya  
Graduated: 2022  
Grade: B+

### **Primary Education:**

- Kathamboni Primary School, [2010-2015]
- St. Martin De-porres Primary School, [2016-2018]  
Graduated Class 8 with an A grade in all subjects, 2018

### **Skills:**

- Programming Languages: Proficient in Python, Java, C++, JavaScript
- Web Development: Experience with HTML, CSS, and front-end frameworks like React
- Database Management: Familiarity with SQL, MySQL, and MongoDB
- Software Development: Understanding of software development lifecycle and methodologies
- Problem-Solving: Strong analytical and problem-solving skills
- Communication: Excellent verbal and written communication abilities
- Teamwork: Proven ability to work effectively in collaborative team environments

## Projects:

- Developed a web-based inventory management system using Python and Django framework for efficient tracking and management of stock items.
- Created a mobile application for expense tracking using Java and Android Studio, incorporating features such as categorization, budgeting, and data visualization.
- Collaborated with a team to design and implement a responsive website for a local business, enhancing online presence and customer engagement.

## Work Experience:

Currently am not employed.

## Certifications:

- i. Computer packaging at Makueni TTI.
- ii. Microsoft Learn Student Ambassadors (MLSA).
- iii. Web design at w3 schools.

## Languages:

- English (Fluent)
- Swahili (Native)

## Interests:

- Keeping abreast of latest technological advancements
- Participating in hackathons and coding competitions
- Contributing to open-source projects
- Exploring new programming languages and frameworks

## References:

MR. James Mutua,  
Principal Makueni Boys High,  
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