**CURRICULUM VITAE**

**GRACE JOYCE MUTHONI KIMARI**

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**Phone Number: 0710274221**

**Nairobi, Kenya.**

**Profile**

I am a passionate and dedicated IT student with a strong foundation in information technology and a deep commitment to leveraging technology to solve real-world problems. Currently pursuing a Bachelor’s Degree in computer science at Multimedia University, I have developed skills in software development, networking, cybersecurity, and database management. With hands-on experience in programming, troubleshooting, and system analysis, I am adept at collaborating with teams to develop efficient and scalable solutions.

I have a strong background in software development, particularly in web and database management, and I am proficient in HTML, CSS, JavaScript, Python, and MySQL. My expertise extends to system security and IT support and I am committed to continuously learning and adapting to new technologies. Passionate about problem-solving, innovation, and technology-driven solutions, I am eager to apply my knowledge to develop secure and efficient IT systems that enhance business operations and user experiences.

I am proficient in troubleshooting IT issues, optimizing system performance, and ensuring data security. I thrive in collaborative environments and am skilled in analyzing technical problems and implementing effective solutions. Seeking to leverage my technical skills and analytical mindset to contribute meaningfully to the field of information technology, with a focus on software development and cybersecurity

**Education:**

**Degree: Bachelor of Science in Computer Science**

* **Year:** Third Year
* **University:** Multimedia University

**Kenya Certificate of Secondary Education**

* **School:** Karima Girl’s High School
* **Grade:** A-(minus)

**Kenya Certificate of Primary Education**

* **School:** ST. Mary’s Girls Primary
* **Grade:** 412 marks

**Course**

**Power learn project Africa**

* Software development
* ongoing

**AWS cloud practitioner**

* cloud practitioner
* January 2024 – April 2024

**Skills & Technologies:**

* **Frontend:** HTML, CSS, JavaScript
* **Backend:** Python
* **Database Management:** MySQL

**Interests & Focus:**

* Passionate about software development and building efficient, user-friendly applications.
* Exploring full-stack development and improving backend skills.
* Interested in web application development and database management.

**Projects & Experience:**

* Worked on several web-based projects using
* Developed interactive UI components
* Created backend logic.

**Career Goals:**

* Gain more experience in backend development and API integration.
* Work on real-world projects that solve practical problems.
* Explore cloud computing, cyber security and DevOps for scalable applications.

**QUALITIES**

* Attention to detail
* Continuous Learning
* Initiative
* Problem solving
* Adaptability
* Teamwork
* Time Management

##### **HOBBIES**

* Coding ★★★★★
* bike racing ★★★★★
* nature walks ★★★★★
* reading novels ★★★★★

**REFEREES**

1. Benard Githaiga:

IT lead Meridian Equator Hospital

Phone number: +254 707083250

1. Keith Kibet:

Software Developer Agile Business Solution ltd

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1. Jane Njeri Mbugua:

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