**OKUTA DIANA PRECIOUS**

*Nairobi, Kenya*

+254 796 128 184 | [dianaprecious403@gmail.com](mailto\:dianaprecious403@gmail.com)

**💼 PROFESSIONAL SUMMARY**

Motivated and detail-oriented Computer Science student with a strong foundation in software development, artificial intelligence, cyber security, and computer networking. Proficient in multiple programming languages and web technologies. Passionate about solving problems through code and building innovative solutions. Fluent in English, Kiswahili, and French.

**🎓 EDUCATION**

***Bachelor of Science in Computer Science***

Multimedia University of Kenya September2023-October2028

Expected Graduation: [2028]

- *Relevant Coursework*: Software Engineering, Artificial Intelligence, Cyber security, Networking

***High School Certificate***

Butere Girls Highschool January 2019-December2022

Kenya Certificate of Secondary Education (KCSE)

Graduated: 2022 | Grade: A-

**📅 CERTIFICATIONS**

***Sololearn***— Certificate in Python Programming

- Covered Python basics, functions, object-oriented programming, and data handling.

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**🔧 TECHNICAL SKILLS**

- \*Programming Languages:\* Python, Java, C++, C, HTML, CSS

- \*Technologies & Tools:\* Git, Visual Studio Code, Command Line Tools

- \*Specializations:\* Software Engineering, AI, Cybersecurity, Networking

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**🔄 SOFT SKILLS**

- Strong communication skills

- Critical thinking and problem-solving

- Adaptability and willingness to learn

- Collaboration and teamwork

- Creativity and innovation

- Time management and self-motivation

**💡 PROJECTS**

- ***Personal Portfolio Website*** — Designed and deployed a responsive portfolio using HTML, CSS, and JavaScript.

- ***AI Chatbot*** — Developed a simple chatbot using Python and NLTK for natural language processing.

- ***Cybersecurity Campaign—*** Participated in awareness programs and simulated CTF challenges.

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**✨ INTERESTS & HOBBIES**

- Coding and building tech projects

- Reading personal development and self-help books

- Blogging and writing tech tutorials

- Participating in hackathons and coding challenges

- Advocating for women in tech

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📆 LANGUAGES

- English — Fluent

- Kiswahili — Fluent

- French — Conversational

📅 REFERENCES

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