



WANGECI JOSEPH KINYUA

Nakuru Kenya.

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CAREER PROFILE SUMMARY

Motivated and detail-oriented junior software developer with a Bachelor of Science in Information Technology seeking an internship to apply technical skills in software development, system administration, and network management. Eager to contribute to a professional environment, gain hands-on experience, and further enhance IT Knowledge.

KEY SKILLS AND COMPETENCIES

- **Web Development using Django Web Framework:** Proficient in building robust, scalable, and secure web applications using Django, ensuring adherence to best practices in software development.
- **Working with Operating Systems (Windows and Kali Linux):** Experienced in configuring, troubleshooting, and leveraging tools across Windows and Kali Linux environments for development and security tasks.
- **Database Management:** Capable of developing user-friendly and functional mobile and desktop applications that meet specific business or user needs.
- **Networking:** Knowledgeable in basic networking concepts, including setting up and troubleshooting network configurations, and ensuring smooth communication between systems.
- **Proficient in Python Programming Language:** Strong expertise in Python for scripting, automation, and application development, with familiarity in Java and C++ for multi-language problem-solving.
- **Version Control using Git and GitHub Platform:** Experienced in version control systems, collaborating on projects using Git, and managing repositories on GitHub for seamless code integration and tracking.
- **Working with Relational Databases (MySQL):** Adept at designing and managing MySQL databases, ensuring data integrity and optimized query performance.

WORK EXPERIENCES

Tutor -> Serein Educational Center(Industrial Attachment): May 2023 – August 2023

Roles and Responsibilities:

- Introduced new topics and reviewed previously covered material.
- Provide hands-on experience and real-world applications of theoretical concepts.
- Maintaining and troubleshooting computers and network equipment.

EDUCATION AND TRAINING

Bachelors In Information Technology / Dedan Kimathi University of Technology	2020 - 2024
Kenya Certificate of Secondary Education / Nakuru Day Secondary School	2016 - 2019
Kenya Certificate of Secondary Education / Grace Primary School	2010 - 2015

REFERENCES

- **Dr. Patrick Gikunda**, Lecturer Dedan Kimathi University of Technology, +254 724 381 702, Patrick.gikunda@dkut.ac.ke
- **Beth Mwangi**, Head of ICT Department, Serein Education Center, +254 705 087 827, bethmwas006@gmail.com

