**RONALD KEAH ZANI**

**Software Engineer | Cybersecurity Specialist**  
📍 Nairobi, Kenya | 📞 +254 793 275 752 | 📧 ronaldzani@gmail.com

**Professional Summary**

Motivated and detail-oriented IT professional specializing in cybersecurity and software development. Possess hands-on experience in network maintenance, penetration testing, and secure systems design, gained during an attachment at Kenya Power and Lighting Company (KPLC). Strong foundation in both business and technology through a Bachelor's degree in Business Computing. Eager to contribute technical skills and problem-solving abilities to a dynamic team.

**Technical Skills**

* **Cybersecurity** – Penetration testing, threat analysis, secure systems
* **Web Development** – HTML, CSS, JavaScript, responsive design
* **Mobile Applications** – Cross-platform development
* **Programming** – Proficient in Python, Java, C++
* **Networking** – System configuration, troubleshooting

**Education**

**Bachelor of Business Computing**  
Jomo Kenyatta University of Agriculture and Technology (JKUAT)  
*2021 – Present*

**Kenya Certificate of Secondary Education**  
Upperhill High School  
*2017 – 2020*

**Kenya Certificate of Primary Education**  
Kwashee Primary School  
*2008 – 2016*

**Professional Experience**

**Kenya Power and Lighting Company (KPLC)** — *Attachment Intern*  
*May 2024 – July 2024*

* Gained practical experience in the Construction & Design and Maintenance departments.
* Participated in power distribution layout design and site surveys.
* Assisted with routine transformer and power line maintenance.
* Observed fault detection, repair procedures, and maintenance documentation.
* Applied theoretical knowledge to real-world infrastructure challenges, improving technical and problem-solving skills.

**Languages**

* English
* Swahili

**Professional Reference**

**Denis Masiga**  
Senior Engineer, Kenya Power and Lighting Company (KPLC)  
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