Martine Otieno Kungu

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Professional Summary:

I am an enthusiastic and self-motivated IT specialist, a graduate of Bachelor's degree in Computer Technology from Jomo Kenyatta University of Agriculture and Technology. Skilled in software development, Networking, and cybersecurity. I possess strong programming skills in JavaScript and Python. Having done my internship at Kahawa Law Court, I was able to have hands-on experience in System maintenance, network configuration and system administration. My freelancing career has instilled in me strong time-management and project management skills, essential for meeting deadlines and delivering high-quality work within budget.

I possess excellent verbal communication skills, strong organizational abilities, and a proactive mindset. Able to work collaboratively with others to solve complex problems, while maintaining a strong work ethic and outgoing personality.

Skills:

- Network design
- Network configuration and management
- Docker
- React
- NextJs

- JavaScript
- Php
- Python
- RestAPI
- Nodejs
- PostgresSQL
- Adobe After Effects
- Blender
- RPA automation

Competency:

- Teamwork and collaboration
- Attention to detail
- Effective communication
- Problem Solving and Conflict Management
- Time management
- Self-starter

Work Experience:

1. **Intern||Kahawa Law Courts||May 2023 – August, 2023**

   Responsibilities

   - Server and network device installation and configuration
   - UNODC virtual court ICT officer assistant
   - Networking and System

   Achievements

   - Successfully installed and configured twenty computers for the six offices in Kahawa Law court.
   - Installed and configured the Case Tracking Server using docker compose.

2. **Intern||JHUB Africa|| November, 2023 to April, 2024.**

Responsibilities

- Software Development- PostgresSql, NextJs, React, Tailwind CSS
- Machine Learning – Python, filtering algorithm

Achievements

- Successfully developed a filtering machine learning model to predict project partners.
- Participate in building and hosting the JHUB Africa website.
- Create awareness, introducing over 200 JKUAT students to participate in the JHUB Africa program.

3. <u>Freelancer||DesignFity|| April 2024 to present.</u>

Responsibilities

- Software development – NextJs, C#, React, Html, PhP, JavaScript, NodeJs
- Motion design and 3D animation – blender, after effects

Achievements

- Successfully develop website of three church organizations.
- Take part in day-to-day design logos, fliers and adverts for clients.

Education:

1. Animation and Motion Design – Creative Industries, FCA (**September, 2024 - Ongoing**)
2. Business and Entrepreneurship in Cybersecurity – CyberShujaah & USIU program (**May 2024 to August, 2024**)
3. Bachelor's Degree in Computer Technology, Jomo Kenyatta University of Agriculture and Technology, Nairobi, Kenya (**2020-2024**)
4. Kenya Certificate of Secondary Education, Ramba Boys High School, Kenya (**2015-2019**)

Certifications and Awards:

1. AWS Cloud Practitioner – November, 2024 - Ongoing
2. Cisco Certified Network Associate 1 and 2 – Issued in July, 2022
3. Cisco Ethical Hacking – Issued on August, 2024

4. Postman Fundamentals Student Expert – Issued on September, 2024
5. Cisco Endpoint Security – Issued on August, 2024
6. Cisco Network Management – Issued on August, 2024

Hobbies

- Networking
- Researching

Referees

- **Prof. Samson Ochingo**

  0731311402

  sochingo@jkuat.ac.k

  Lecturer School of Computing, JKUAT

- **Madam Hellen Murimi**

  0726200833

  hellen.mukiri@court.go.ke

  Court Admin Kahawa Law Courts

- **Mr. Peter Njuguna**

  +254 113781695

  Peter.Njuguna@kirkonulkomaanapu.fi

  Project manager – Fin Church Aid, FCA