JOYLLETTE NYANDUKO NYARANGI

PROFESSIONAL SUMMARY

I am an adaptable and enthusiastic college student, eager to apply my skills in a professional environment and continue learning through hands-on experience. I have extensive knowledge of the Laravel framework, HTML, CSS and Android development, with practical experience in Java, PHP, Python and cisco network systems.

WORK HISTORY

KPLC

Jan 2024 - Mar 2024

Intern

- Learnt Networking: Installation, configuration and troubleshooting of Cisco routers, switches and phones.
- Engaged in various activities, like system and application software installation and maintenance.
- Demonstrated user support skills in day-to-day operations.
- Worked in Power System Communication-SCADA Systems.

NEWLIFE HOME TRUST

Jan 2023 - Mar 2023

Community Service Volunteer

- Collaborated with a dedicated team to provide care, support, and a nurturing environment for children at Newlife Children's Home.
- Engaged in various activities, including playtime, educational sessions, and emotional support, contributing to the holistic well-being of the children.
- Demonstrated empathy, patience, and strong interpersonal skills when interacting with children facing challenging circumstances.
- Worked closely with caregivers and staff to maintain a clean, safe, and healthy living environment for the children.

RELEVANT PROJECTS

1. Leave Management System

Designed and developed a comprehensive Leave Management System to streamline and automate employee leave requests, approvals, and tracking processes.

2. E-commerce System

Created a robust E-commerce System from scratch, enhancing user experience and boosting online sales. Developed secure payment processing and personalized recommendation features for customer engagement.

3. "Mirror Me" Alzheimer's Support Application

Mirror Me is a mobile application crafted with flutter, designed specifically to provide support and assistance to individuals coping with Alzheimer's disease. this app aims to offer a sense of comfort and aid in memory retention for users navigating the challenges associated with Alzheimer's.

EDUCATION STRATHMORE UNIVERSITY

July 2021 – Current

Bachelor of Informatics and Computer Science

ALLIANCE GIRLS' HIGH SCHOOL

Jan 2017 – March 2021

SKILLS Computer Programming, Computer Networks, Python, Java, Windows, PHP,

Collaboration, Flexibility, Critical thinking, Problem solving, Communication Skills, Teamwork.