MPAYIMANA CYIZA LANDRY

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Drawing upon a comprehensive educational background from IPRC Tumba, I bring a deep understanding of Networking and Internet Technologies, honed over five months of teaching in Networking and Internet Technologies. This blend of academic knowledge and practical teaching experience equips me with the unique ability to distill complex technical concepts for a wide range of learners. My skill set is further enriched by a diverse academic journey, enabling me to approach related job responsibilities with a holistic and innovative perspective.

EXPERIENCE

FEBRUARY 2024-CURRENT

TRAINER, INSTUT TECHNIQUE BAPTISTE

Develops and delivers comprehensive training on Database Administration, IoT Web Applications using PHP, Windows Server Management, Fiber Optic Network Deployment, and C Programming Fundamentals Application. Prepares course materials and guides practical exercises to enhance students' understanding and skills in modern technology applications.

SEPTEMBER - OCTOBER 2023

INTERN (INDUSTRIAL ATTACHEMENT PROGRAM), ERIC TECK LTD

During my Industrial Attachment Program at Eric Teck Ltd., I spearheaded the development of an IoT-based Gas Detector Monitoring System (My Final year project at IPRC Tumba) to address gas leakage hazards, benefiting from the company's material support and expert supervision. Additionally, I leveraged my knowledge to **train interning secondary school students in practical computer application use**, further demonstrating my leadership and teaching capabilities. My role also extended to assisting clients with computer-related issues, enhancing my problem-solving skills and customer service experience.

EDUCATION

NOVEMBER 2023

ADVANCED DIPLOMA IN INFORMATION TECHNOLOGY, IPRC TUMBA

Distinguished as one of the top performers, earning a nomination to participate in Huawei's prestigious Seed for Future program. Completed an intensive curriculum focused on cutting-edge technologies such as **5G, AI, cloud computing, and digital power**, receiving mentorship from industry leaders. Participated in the Global Tech4Good competition, honing skills in leadership, problem-solving, and entrepreneurship.

NOVEMBER, 2018

DIPLOMA IN COMPUTER SCIENCE, BULINGA TVET SCHOOL

Developed an e-District Management System using PHP, facilitating secure communication between district, sector, and cell leaders. Implemented a database and chat feature for efficient issue resolution and data management.

SKILLS

- Database management and optimization
- Software and application support
- Technical communication and training
- System security and data protection
- **Programming and Scripting**
- Project coordination and collaboration: **Led 8** in Global Tech4Good competition.
- 5G, AI, cloud computing, and digital power
- Innovative technology solutions
- Leadership and Teamwork
- Driving skills (Cat B) and Cat A in progress by September 2024

CERTIFICATES

- Huawei Seeds for the Future Program
- Cybersecurity Essentials
- Network Security
- Programming Essentials in Python
- Switching, Routing and Wireless Essentials
- Introduction to Networks
- INA Leadership certificate
- Soft Skills and Carrer Development (SCAD)

REFERENCE

Reference available upon request