

NIYONZIMA Jean Claude

IT, Software engineer

As an IT professional, I am poised to contribute my skills and expertise to drive technological innovation, optimize processes, and enhance the overall performance of any organization. I am passionate about staying at the forefront of technology and leveraging my knowledge to make a positive impact in the fast-paced world of information technology.



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📍 Kigali, Rwanda

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EDUCATION

Physics Chemistry Mathematics(PCM) GS Kabare

01/2013 - 11/2015

Computer Science(IT department) University of Kigali

01/2016 - 08/2018

WORK EXPERIENCE

IT Support

Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ)

11/2018 - 03/2020

Achievements/Tasks

- I have had the privilege of contributing to the seamless operation of information technology systems within the organization. My role involved providing essential technical assistance, maintaining IT infrastructure, and ensuring the efficient functioning of digital ecosystems.

Contact : TUYISHIME Geoffrey - 0788831427

Software engineer

Public Health Centers

05/2020 - 04/2022

Achievements/Tasks

- I have had the privilege of contributing to the digital transformation of public health centers in Rwanda. With a commitment to creating innovative solutions that enhance patient care and streamline operational processes, that make a meaningful impact on healthcare delivery, patient outcomes, and overall operational efficiency.

Contact : kwizera Jules - 0783448220

Sales representative

Mobile Money Rwanda Ltd

07/2022 - 05/2023

Achievements/Tasks

- I have played a pivotal role in driving the company's growth and market presence in the ever-evolving mobile financial services sector. With a customer-centric approach and a passion for fostering relationships, I have contributed in providing innovative financial solutions to a diverse customer base.

Contact : RUKAGANA Arthur - 0788313463

SKILLS

Software Development: Proficient in multiple programming languages such as Python, Java, C++ and JavaScript. Extensive experience in designing, developing, testing, and deploying software applications. Strong understanding of software architecture and design principles.

System Administration: Expertise in configuring and managing various operating systems, including Windows, Linux, and Unix. Proven track record in maintaining server infrastructure, ensuring optimal performance, security, and scalability.

Networking: In-depth knowledge of networking protocols and infrastructure, including TCP/IP, DNS, DHCP, and VPNs. Experience in designing and implementing secure and efficient network solutions.

Cybersecurity: Proficient in implementing security measures to protect systems and networks from cyber threats. Familiarity with security frameworks and best practices, ensuring compliance with industry standards.

Cloud Computing: Hands-on experience with cloud platforms such as AWS, Azure, and Google Cloud. Expertise in designing and implementing scalable and cost-effective cloud solutions.

Database Management: Skilled in database design, administration, and optimization. Experience with various database management systems, including MySQL, PostgreSQL, and MongoDB.

Project Management: Proven ability to lead and manage IT projects from inception to completion. Strong analytical and problem-solving skills, ensuring efficient project delivery.

LANGUAGES

English

Full Professional Proficiency

Francais

Professional Working Proficiency

Swahili

Limited Working Proficiency

Spanish

Elementary Proficiency

INTERESTS

Learning new technology

Stand-up comedy

Interest