# Contact

### **Email**

danish02174@gmail.com

### **Address**

Bruxelles - Belgium

# **Education**

### Current

**Master of Cybersecurity** 

Université Libre de Bruxelles

### 2019

## **Bachelor of Computer Application**

Parul University - India Graduated with First Class and Distinction

### 2014

## **High School Diploma**

Groupe Scholaire de La Salle Graduated with Distinction

# **Skills**

### **Programming Languages:**

Java, PHP, Javascript, HTML, CSS, C, C++,

Python.

Database:

MySQL, MongoDB

**Tools & Technologies:** 

Git, Putty, Docker, Vagrant, Ansible.

# Language

**English (Fluent)** 

French (Level: B2)

Dutch (Level: A2)

# **Social Network**

Linkedin: <u>daniel-ishimwe-k</u>

GitHub: danishimwe

ORCiD : <u>0009-0009-4257-2078</u> ResearchGate : <u>Daniel-Ishimwe</u>

# **Daniel Ishimwe**

# **Career Objective**

I am a seasoned IT professional with a rich background in IT management, system engineering, and software development, now diving into the dynamic world of cybersecurity. My core motivation lies in utilizing technology to solve complex problems and create systems that are not only effective but also secure and user-friendly. The recent shift towards cybersecurity in my career has added a vital layer to my skill set, allowing me to contribute significantly to safeguarding digital infrastructures against emerging threats. I hold a Bachelor's degree in Computer Application from Parul University, India. Currently, I am furthering my expertise by pursuing a Master's degree in Cybersecurity. This academic pursuit is not just about gaining certifications; it's about deepening my understanding and staying ahead in the fast-evolving tech world.

# **Experience**

## O Nov 2023 - Current

KU Leuven - COSIC

## **IT Specialist**

- Diagnosing and resolving hardware and software issues, troubleshooting network problems, and addressing any technical difficulties faced by users.
- Regular maintenance of computer systems is essential to ensure they operate efficiently.
- Setting up, managing, and maintaining networks to ensure they are robust, secure, and efficient.
- Manage data storage solutions, and ensure the integrity and confidentiality of data.
- Installing and configuring computer hardware, installing and managing software applications.
- Provide support, troubleshoot issues, and maintain best practices in IT.

## Sept 2020 - Jan 2023

Rwanda Revenue Authority

# **IT Support Officer**

- Diagnose and resolved complex technical issues with network and system hardware, resulting in improvements in system performance
- Monitor system performance and identified potential performance issues, resulting in improved system stability
- Develop and maintained a secure network infrastructure, ensuring the security of sensitive data and systems
- Develop and implemented backup and disaster recovery plans to ensure that data and systems remained secure during system outages
- Install and configured computers, printers, and other IT equipment for users
- Database Management

### Nov 2019 - June 2020

Mitra Systems

## **System Engineer**

- Diagnose and resolved complex technical issues with network and system hardware, resulting in improvements in system performance
- Monitor system performance and identified potential performance issues, resulting in improved system stability
- Develop and maintained a secure network infrastructure, ensuring the security of sensitive data and systems
- Develop and implemented backup and disaster recovery plans to ensure that data and systems remained secure during system outages
- Install and configured computers, printers, and other IT equipment for users
- Database Management

## Dec 2014 - June 2016

A to Z Technology Systems

## Software Developer

- Develop automated scripts to simplify common tasks and reduce manual effort
- Developed and maintained software in multiple programming languages