François RUSSE

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Belgian nationality Born at Charleroi, le 20.08.1971

EDUCATION

Graduate in Industrial Engineering in Electricity - Electronics option - Telecommunications specialization (Bac +5)

PROFESSIONAL SUMMARY

Results-driven Cybersecurity Architect with over 20 years of experience in designing and implementing robust cybersecurity solutions for global organizations. Proficient in network infrastructure design, risk management, and digital transformation initiatives. Skilled in leading cross-functional teams and ensuring compliance with industry standards.

EXPERIENCE PROFESSIONNELLE

Dates	Start at November 2019 Actual
Function	Cybersecurity architect
Company name	Arkema
Works place	Lyon, Paris France
Activity area	International chemical group
Main activities and responsibilities	 Designed and implemented network and security infrastructure for Arkema group worldwide, enhancing cybersecurity posture and risk management. Developed plans for LAN/WAN networks and IT security, ensuring connectivity and security between employees, customers, and partners. Provided L4 support for all global security equipment and monitored budgets for project implementations. Utilized technologies including Firewall (Checkpoint, Palo Alto, Fortinet), Big IP F5, Windows, Unix, Linux, Algosec, Prisma Access Palo Alto, and AWS.

Update: March 20, 2024

Dates Start at April 2016 End at November 2019

Function Service Delivery Manager Operational Cybersecurity

Company name Engie-IT

Main activities and

Main activities and responsibilities

responsibilities

Works place Bruxelles, Belgium & Paris, France

Activity area Global energy and services group

 Managed operational security services, including budget development and invoicing for internal clients.

Monitored service KPIs and ensured compliance with SLAs.

• Led a team responsible for managing security policies and coordinated with service providers.

 Proficient in Firewall (Checkpoint, Juniper, Palo Alto, Fortinet), SecurePlatform, BIND, Cisco, Big IP F5, Windows, Unix, Linux, and Algosec.

Dates Start at October 2010 End at April 2016

Function Senior Network and Security Designer

Company name GDF-Suez-Electrabel (Engie-IT)

Works place Bruxelles, Belgium & Paris, France

Activity area Global energy and services group

 Responsible for the management of security equipment for the GDF-Suez group as an expert in design and technology.

I am responsible for the design of security equipment in the

group's global network.

 I provide expert support at the GDF-SUEZ NSOC level for security equipment (firewall, proxy, F5 big-ip, radius, etc.).

I also manage the services of service providers.

Dates Start at April 2008 End at October 2010

Function Security Manager at Lyreco

Company name Orange Business Service (ex: Silicomp Benelux)

Works place Valenciennes, France

Activity area Security and telecom

Main activities and responsibilities

I am accountable for overseeing Lyreco's global cybersecurity infrastructure, including the management of all e-business platforms. My responsibilities extend to maintaining seamless connectivity across diverse agencies worldwide. Additionally, I am tasked with managing the user management system, ensuring the successful deployment and optimal performance of production launches. Furthermore, I oversee the services provided by our suppliers to

guarantee efficiency and reliability.

Software and Hardware Firewall (checkpoint, Juniper), windows, Unix sun, Linux,

secureplatform, Nokia, bind, cisco switch, cisco router, Big IP F5,

Ironport.

Dates Start at December 2007 End at April 2008

Function Technical Account Manager

Company name Orange Business Service (<= Silicomp Benelux)

Works place Bruxelles, Anvers (Belgium) & Lyon (France)

Activity area Cybersecurity and telecom

Main activities and responsibilities

I support major clients within the NSOC in implementing services under supervision. I oversee the overall management of the NSOC, ensuring effective coordination between client needs and the NSOC teams. As the primary point of contact, I am responsible for escalating and resolving incidents and issues in the network and security infrastructure. Additionally, I serve as a security expert, assisting clients in making informed decisions regarding their

security and network architecture.

Software and Hardware Firewall (checkpoint, Juniper, Fortigate, Pix), windows, Unix sun,

linux, infoblox, secureplatform, bind, nortel Alteon, cisco switch,

cisco router, Big IP F5, Symantec Brightmail Gateway.

Dates Start at May 2007 End at December 2007

Function Senior Network Security Administrator

Company name Consultancy at the European Commission pour Orange Business Service (<=

Silicomp Benelux)

Works place Bruxelles, Belgium

Activity area Governmental

Main activities and responsibilities TESTA II network provides the interconnection with the European institutions. As part

of the contract, Orange Business Services provides additional services: encryption, messaging, DNS, file transfer and web portal, managed in secure premises by NATO-certified personnel. As Senior Network Security Administrator, I had the

following responsibilities:

 Maintenance and operation of the services provided to the Commission (DNS, Mail, Relay, Alteon, FTP, Web Portal, Solaris, Linux, Windows, IPSO, CISCO)

- Hardware management and certification of the encrypted network of the European institutions
- Supervision and operations on the firewalls of the European Institutions' network
- Level 2 support for router configuration and troubleshooting
- Proactive network monitoring (Concord / Netsaint / Nagios):
- Class B IP address management
- Cisco Router Management

Software and Hardware Firewall (checkpoint, Juniper), windows, Unix sun, linux, infoblox, secureplatform,

bind, cisco router; cisco switch, Cybertrust, sendmail,...

Dates Start at February 2001 End at May 2007

Function System expert Unix, Security expert

Company name Mobistar (=>Orange)

Works place Bruxelles, Belgique

Activity area Telecommunications

Main activities and responsibilities SPOC for client and provider VPN connections at Mobistar.

Day-to-day management of firewall rules and debugging with internal and external

customers for different projects and operational situations

Management and implementation of mailchecking systems (anti-spam and viruses),

realization of the systems' mail policy and daily management of it.

Management and implementation of DNS systems. Zone and patch management on Binds products.

Installation and coordination of the production launch of new infoblox systems.

Software and Hardware Firewall (checkpoint, netscreen, Pix), windows, Unix (sun et Hp-unix), linux, infoblox,

Mailsweeper, secureplatform, bind, nortel Alteon, ...

Dates Start at November 1998 End at February 2001

Function System Expert on HP-unix and Windows server

Company name Belgacom

Works place Bruxelles, Belgique

Activity area Telecommunications

Main activities and responsibilities Management of HP-unix systems, and Windows server.

Management of the Belgacom NOC operators' workstation fleet (user management,

authentication, etc.)

Management of the NOC Center Video Wall (hardware and information display) Programming of tools to help manage and display information on the video wall.

Software and Hardware HP-unix (server, Workstation), barco systems, windows NT & 2000)

SKILLS & CERTIFICATIONS

- Proficient in Firewall (Checkpoint, Palo Alto, Fortinet), Big IP F5, Windows, Unix, Linux, Algosec, Prisma Access Palo Alto, AWS.
- Certified in Clearswift (Certified Mimesweeper Engineer) and Aglosec: Expert in AFA et Fireflow.
- Skilled in Perl, VB, PHP, Python, Shell scripting.
- Fluent in French, Very Good knowledge of English, Basic knowledge of Dutch

ADDITIONAL TRAINING

- Cybersecurity for servers Windows NT, HP-UX, Linux.
- TNG software and Automation Point software.
- Formation Big IP, administration of Infoblox, and Nortel passport.
- AWS training.

ASSETS

- Initiative, teamwork, autonomy.
- ❖ Valid Driver's License B and Red Cross Business First Aid Certificate.
- Willingness to travel across Europe for work.
- Strong project and team management skills.
- Constantly updating skills through technology watch