IT NETWORK SECURITY ENGINEER

The IT Network Security Engineer will have the opportunity to support the growth of our business in a fast-changing environment. As part of the IT department, you will play an important role in ensuring the availability and security of our IT platform. This opportunity is a full-time CDI contract.

ABOUT THE JOB | What will you do?

As an IT Network Security Engineer, you will be responsible for the following activities:

– Manage the bank's IT network infrastructure including data lines, routing, DNS, WAN, LAN, WIFI, on-premises and in the cloud
– Manage the IT security infrastructure such as firewalls and other appliances on-premises and in the cloud
– Actively contribute to IT infrastructure transformation projects, Microsoft Cloud solutions and migrations
– Manage IT security related systems and appliances for identity management, vulnerability management, privileged access management, antivirus and data leak prevention
– Ensure professional documentation is accurate and up-to-date
– Monitor and improve network performance and troubleshoot issues as they arise, working with vendors or other IT teams as necessary
– Work closely with our security officers to ensure system integrity and security

ABOUT YOU | What's your background?

– Bachelor's degree in information technology, or equivalent combination of education and significant professional experience (min. 5 years) in a similar position
– Strong experience in managing the following network areas:
  – Core networks (Cisco, Cisco Meraki)
  – Firewalls (Fortinet, Palo Alto)
  – Security: NAC (Cisco ISE), certificate authentication (dot1x) and SSL certificate management
  – Routing: BGP, OSPF, VRF
– Good experience in the following fields:
  – Orchestration of cloud network infrastructure (Azure, AWS, GCP)
  – Virtual private networks (VPN)
  – Security principles and methods
  – Information security and governance systems
  – ITIL framework
– Good understanding of high available environments, security, and data protection technologies
– Knowledge in automation scripting such as Ansible can be an asset
– Knowledge in the Elasticsearch and Kibana stack can be an advantage
– Professional experience in the financial industry, digital banking or fintech would be advantageous

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THE UNCONVENTIONAL BANK

WHAT WE EXPECT | What are your skills?

- Good customer and service orientation skills
- The ability to learn, understand and apply new technologies
- Good decision making and problem-solving skills
- Excellent time management skills and a structured approach with the ability to set priorities in a fast changing and demanding environment
- Can-do attitude and results-oriented personality
- Ability to work autonomously and take initiative with minimal supervision
- A proactive and reliable team player
- A precise and accurate working style with an eye for detail
- Fluency in English is a must

WHAT WE OFFER | What advantages will you have?

- Competitive compensation package
- Attractive benefits as part of the banking collective agreement
- Wide range of additional advantages such as language courses contribution, health initiatives, employee travel insurance, preferential conditions for Advanzia products, etc.
- Training and development initiatives
- Dynamic and international environment #TeamAdvanzia
- Participation in various Corporate Social Responsibility (CSR) projects as part of the bank's Advanzia Plus initiative

Where you will be working

Located in bright and modern offices in Munsbach at 15 minutes from Luxembourg City, Advanzia currently employs around 200 employees from all over the world. We offer a pleasant and collaborative working atmosphere in a truly multicultural environment.

Looking for a new professional challenge in a fast-growing company?

Apply today and send your CV and motivational letter in English to jobs@advanzia.com

Click here to find out more about your career opportunities at Advanzia Bank.