



Be part of our interconnection story.



DE-CIX (German Commercial Internet Exchange) is the world's leading Internet Exchange operator and since its inception it has had a decisive influence on shaping the guiding principles of the present and future Internet in various leading global bodies. At our locations in Europe, Africa, North America, the Middle East, and Asia, we work at the heart of the Internet. For almost 30 years, our interconnection services have contributed to the creation of new digital ecosystems worldwide and have prepared people, businesses, and organizations for the coming decades of digital evolution. The DE-CIX Internet Exchange in Frankfurt (Germany) is one of the largest in the world. For more information, please visit www.de-cix.net.

For our location in Frankfurt we are now looking for a committed person as

Network Security Engineer (w/m/d)

Our Offer

With a team of experienced colleagues, you are ensuring the maximum possible service availability and performance for DE-CIX' Service Connect Platform. Located within the Engineering, the Network Security Engineers are responsible for managing and enhancing our global firewalling and VPN services whether cloud based or on-prem on our constantly growing services platform. Together with our Systems Engineers and Application teams you

ensure a smooth and robust integration of new services. You will be mainly responsible for:

- Participating in the development, planning, and implementation of a comprehensive security network architecture
- Designing and implementing strategies to prevent the lateral movement of threats within the network
- Evaluating and introducing new network security technologies and solutions
- Operating, monitoring, and continuously enhancing IT services with focus on network security
- Day-to-day network performance monitoring as well as improving our measurement methodologies
- Troubleshooting and fault analysis.
- The design and deployment of services either on-prem or cloud based
- Improving the constantly ongoing automation of our platform

Once you've settled into the role, you may be asked to join our call-out rotation

What also awaits you:

- an appreciative corporate culture and trustful teamwork with like-minded specialists,
- great working conditions (extensive personnel development measures, an occupational pension scheme, weekly language courses, Deutschlandticket, Bike Leasing, health promotion, support on children care, eldercare and lots more)
- Exciting and diverse challenges in an innovative and international environment,
- a crisis-resistant permanent contract with the world's market leader in its sector
- extremely friendly and supportive colleagues

This is important to us

- Strong networking skills (Ethernet, IP, Routing)
- Several years of experience in network security engineering and vendors (e.g. Fortinet, Checkpoint, Palo Alto)
- Ability to automate your work by using scripting or programming languages (e.g. bash, perl, python) and capable of prioritizing and managing own workload
- Experience in operations of network security in Cloud and Container based environments (e.g. Azure, K8s)
- Knowledge in monitoring tools (e.g. Zabbix, ELK, Grafana)
- Able to analyze problems and conduct effective fault diagnosis and system recovery
- Keen to contribute ideas, share knowledge and help others develop
- Interest in leading edge technologies. Keen to develop own skills and knowledge
- Clear communicator (written and verbal)

Apply now

Contact

Your professional experience in a comparable position, team spirit, interest in leading edge technologies and a love of learning new things are more important to us than your academic qualifications. So if you are looking for new challenges in Network Security and know how to combine teamwork with a high degree of self-motivation, we look forward to receiving your application.

Your contact person for questions is Deborah Bertozzi.

DE-CIX takes the protection of your personal data very seriously and strictly adheres to the rules of data protection laws. For more information, please see our [data protection declaration](#).

