

Senior Associate IT Engineer Network (m/f/diverse) - REF52228A

Descrição da função

Under general supervision, this position will support, maintain, and configure Global communications infrastructure.

Your tasks include:

- Manage and help implement LAN/WLAN architecture
- Schedule and perform installations and upgrades in accordance with established policies and procedures
- Conduct MAC (moves, adds and changes) as requested
- Coordinate and perform telecommunications setup and adds/moves/changes in a VoIP environment. This includes both local and remote changes for VoIP programming (Cisco), SIP Trunking
- Provide increased levels of performance utilizing advanced features such as QOS, VLANs, OSPF, BGP, HSRP, etc.
- Support our Plants/Offices globally. Travel to these plants may be required
- Install, configure, monitor and maintain network firewalls, making modifications to existing rule bases according to established policies
- Create on-site documentation for local IT to be able to better support devices at their locations
- Monitor and control network performance in the areas of response, throughput and availability
- Plan maintenance and release upgrades on a timely basis
- Research specific products as necessary, participating in tool and vendor evaluations
- Work with Principle Engineer Network to develop/enhance procedures for LAN/WLAN/Firewall administration (e.g. security, reliability)



Identificação da vaga
REF52228A

Área funcional
Information Technology

Local
Hanover

Nível de liderança
Leading Self

Modalidade de trabalho
Hybrid Job

Contato
Philina Sellner

Pessoa jurídica
ContiTech Deutschland GmbH

Requisitos

- Academic degree in Computer Science, Information Systems, Engineering, or comparable qualification
- Cisco Certified Network Associate (CCNA) or equivalent experience
- Several years of related experience maintaining large enterprise infrastructure/network environments, performing hardware and software network engineering and implementing LANs, WLANs
- Switching/Routing experience
- Extensive experience working in large-scale data center/Global LAN environment
- Knowledge and experience dealing with data providers
- A thorough knowledge of LAN and WLAN architectures and routing protocols, and a thorough working knowledge of Internet protocols and services (TCP/IP, WWW, FTP, TELNET, SSH, SNMP, etc.)
- Working knowledge of TACACS/RADIUS

- Basic knowledge on Cisco ISEs
- Experience with implementation and administration of network devices such as routers, switches and firewalls – preferably Cisco based
- Excellent ability to create detailed physical and logical network diagrams and design documents. Advanced knowledge of Visio.
- Knowledge and hands-on experience with a full range of layer 1-7 technologies and protocols (advanced layer2; redundancy protocols, advanced OSPF, BGP, and other routing protocols, advanced layer4-7 load-balancing, security, content management, and other technologies)
- Experience with Telco tools, such as toners, punch-down tools, and others
- Project Management experience desirable
- Business fluent English and German language skills (spoken and written)
- Experience in effectively communicating with a broad base of end users and multiple management layers

Applications from severely handicapped people are welcome.

O que oferecemos

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- Mobile and flexible working models
- Sabbaticals
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The ContiTech group sector develops and manufactures, for example, cross-material, environmentally friendly and intelligent products and systems for the automotive industry, railway engineering, mining, agriculture and other key industries. Guided by the vision of “smart and sustainable solutions beyond rubber,” the group sector draws on its

long-standing knowledge of the industry and materials to open up new business opportunities by combining various materials with electronic components and individual services.