

IP Specialist (gn)

(106)

📍 Place of employment: Ulm 📄 Type(s) of employment: Freiberuflich 📅 Start of employment: As of now

What are the general conditions?

Start: July

Location: Ulm, on site

Capacity: full-time

Duration: 4 months with option to extend

Presence on Site : 5 days per week

What tasks can you expect?

The role will involve routing, switching, and firewall configurations:

- Configure, maintain, and troubleshoot IP-based networks, including access, routing, and switching
- Deploy and manage enterprise-grade routers, switches, and firewalls
- Ensure network performance, availability, and security across all layers
- Collaborate with cross-functional teams to support project deployments and infrastructure changes
- Create and maintain technical documentation (network diagrams, configs, procedures)
- Participate in incident response and root cause analysis

What characterizes you?

- Strong hands-on experience with **TCP/IP (IPv4 & IPv6)** protocols, including advanced live protocol analysis and troubleshooting
- Solid expertise in **Layer 2 switching**, including trunking, VLAN configuration, and **Spanning Tree Protocol (STP)**
- In-depth experience with **BGP** configuration and troubleshooting
- Experience implementing and debugging **RIP** and **OSPF** routing protocols
- Strong working knowledge of **MPLS**, including LDP, VPNv4, and VPNv6
- Proven experience deploying and debugging **secure firewalls** and **site-to-site IPsec VPNs**
- Practical experience with **DNS**, **DHCP**, and **Proxy servers**
- Familiar with IT infrastructure monitoring tools such as **PRTG** and **Nagios**
- Proficient in **Microsoft Excel** and **Microsoft Visio** for documentation and diagramming
- Analytical approach to problem solving
- Strong communication skills, including both verbal and written English
- Ability to handle stressful situations and resolve issues quickly and completely

- Sharp troubleshooting faculties, deductive reasoning, and careful attention to detail

What do we offer?

- Tell us what you are looking for, and we will find an opportunity for your expertise - our customer base covers a wide range of industries in the engineering sector, and we are firmly networked with the decision-makers in the specialist departments. Nothing stands in the way of a direct exchange!
- Your success is our success! We are a reliable project partner that precisely links the experience and wishes of our business partners with the needs of our customers
- We will keep you up to date on the latest projects of our customers on request - tailored to your framework conditions and professional expertise!

Who is your personal contact person?

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