

Mainz Biomed is an international, innovative, and emerging biotechnology company. It specializes in the development of in vitro diagnostics in the field of cancer prevention and targets laboratories, physicians, companies, and patients with its portfolio.

To support our team, we are looking for a

## Network and Security Engineer (m/w/d)

as a fulltime employee (40h/week) based in Mainz, Germany.

## Your responsibilities:

- Management of the Mainz Biomed networking infrastructure
- Development and ongoing administration of the Mainz Biomed security infrastructure
- Coordination of network expansion projects to support the continual growth of the company
- Monitor internal and external network traffic, proactively identifying networking issues or areas for optimizations
- Identify and track the resolution of security issues on the Mainz Biomed network
- Troubleshooting of networking issues in reaction to support requests raised in the Mainz Biomed ticketing system
- Maintaining an inventory of networking equipment and ongoing maintenance contracts

## Your profile:

- University degree in Computer Science, related fields, or equivalent experience
- At least 3 years' experience working in a similar role
- At least 2 years' experience working with the majority of the following Fortinet products:
  - Fortigate
  - FortiSwitch
  - o FortiWiFi
  - o FortiNAC
  - FortiAnalyzer
  - FortiVPN
- Strong working knowledge of network segmentation and traffic shaping
- Strong working knowledge of a comprehensive networking monitoring system (preferably Zabbix)
- Experience of internal and external penetration testing
- Proven experience of operating large-scale networks across multiple locations
- Proven knowledge of TCP/IP stack, DNS, DHCP protocols
- Excellent English (minimum C1) language skills, both written and spoken. German language skills are an advantage

## We offer:

- A wide range of activities and plenty of opportunities to grow
- Attractive compensation including stock options
- Flat hierarchical structures
- The chance to contribute to an innovative and highly motivated team
- 30 days of vacation per year

Are you interested? Then please send your application documents, your salary requirements, and your earliest possible starting date by e-mail to jobs@mainzbiomed.com. Your contact person, Daniel Anderson, will be happy to answer your questions in advance via this e-mail address or by phone at +49 (0)6131/55428-60.