

exocad is a leading dental software company, continuously pushing the boundaries at the forefront of digital dentistry. Founded in 2010 as a spin-off of the world-famous Fraunhofer Institute for Computer Graphics Research and now part of [Align Technology](#), we develop CAD software solutions for the dental industry. Labs and clinics in more than 150 countries rely on our software portfolio to design and create both functional and esthetic dental restorations. Find out more about us and our products at [exocad.com](https://www.exocad.com).



To strengthen our information security team in Darmstadt we are looking for you as

Senior Network Security Engineer (m/w/d)*

This role will be responsible for identifying key security risks in the global Align network architecture, making recommendations for securing global networks, and partnering with IT teams on implementing security recommendations.

The main tasks may include

- Perform risk assessments to identify security risks to global Align networks
- Define recommendations on best practices for network security
- Partner with network teams globally to implement security recommendations
- Develop network security policies and standards that meet industry best practices
- Apply network security concepts to traditional data center networks, industrial control systems, and cloud networks
- Maintain an inventory of third party network connections and manage risks associated with these connections
- Provide network security expertise and input into global network architecture, design, and engineering projects
- Provide network redundancy and disaster recovery input into global network designs

- Participate in incident response activities that involve network security response and mitigations
- Ensure wireless networks globally are designed and configured securely
- Review and approve firewall rule additions and changes
- Perform penetration testing on global networks as necessary

The personal requirements

- 5 years of experience in network security
- Experience with Palo Alto network security technology
- Experience with secure network design and implementation
- Experience with both traditional on-premise network security technology (e.g. firewalls, IDS/IPS.) AND with cloud network environments (e.g. AWS, Azure, GCP)
- Proven ability to document risks, recommendations, remediations, standards, and network security diagram
- Knowledge of English language at intermediate level

Nice to have/Optional

- Experience with penetration testing is a plus
- Experience with securing ICS networks and hybrid infrastructures
- Experience with security standards ISO, PCI DSS, SOC2

Travel:

- 10% or less – some international travel may be required

What we offer you

- Exciting and varied tasks in a dynamic and growth-oriented software company
- Flat hierarchies and efficient decision-making processes
- A positive working atmosphere that promotes both individual freedom and responsibility
- Strong team spirit and very good working atmosphere
- Modern offices and workplaces, working with the latest technologies
- Flexible working hours
- Home office possibilities
- Corporate Events
- Sports facilities and work-life balance
- Free drinks, fruit and snacks
- Canteen with own cook
- Good transport connections
- JobTicket

Have we aroused your interest?

If this position challenges you and fits your qualifications and professional goals, we look forward to receiving your application.

Please use our online form for your application:

[Online application](#)

For questions please contact us:

exocad GmbH
Personnel Department
Christian Agne
Julius-Reiber-Str. 37
D-64293 Darmstadt

E-Mail: recruiting@exocad.com

Web: www.exocad.com

* The job title does not mean the male variant, but stands for the gender-neutral designation of the profession. People are welcome regardless of gender, origin, sexual orientation and religion.