

Trustforce is a leading information security and privacy protection company. Our core activities are projects, secondment and education.

By combining the knowledge and experience of our specialists with a drive for knowledge and implementation of solutions, we provide added value in solving complex cyber security and privacy issues. Our assignments and projects take place with the top 200 companies and government organizations, mainly in the Netherlands.

Due to the increasing demand from our customers, we are looking for new colleagues.

Technical Cyber Security Expert / Security Architect (m/v)

SUMMARY

The technical expert/architect designs the technical infrastructure, for example, the structure of networks, and the specifications of the components contained therein such as network equipment, servers, etc.

The (desired) information architecture and the digitization plans are the starting point for this design-work. The expert/architect must be able to formulate requirements for the security of the organization's information services in order to prevent security incidents and of data loss and unauthorized access to data and to determine and implement security measures. The expert/architect is able to act on a strategic and tactical level and to make a good translation of business goals into concrete security measures.

OUR OFFER

- Pleasant working atmosphere;
- Colleagues with a high level of expertise;
- State of the Art in Cyber Security;
- Varied deployment at leading organizations in the Netherlands (and occasionally abroad);
- Excellent primary and secondary employment conditions.

JOB DESCRIPTION

- Deployment as Technical Cyber Security expert / Security Architecture expert;
- Create added value from your Cyber Security expertise for customers;
- Risk analysis and risk management frameworks, such as ISO 27001/27002/27005, ESNIB, BIO, COBIT, FAIR, SPRINT, IRAM, FIRM,
- Threat analysis and modelling.
- Security services, architecture and design of, for example, PKI, IAM, firewalls, proxy techniques, cryptography, MFA, VM, TSCM, SIEM.
- Security software development, such as Easy2Comply/ Dynasec, Artemis, Nessus, CRAMM, iRisk (IBM OpenPages)
- Operational security and security awareness, e.g. pen testing, BCP/DRP, device hardening, process design, physical data center security.
- Process and project methodologies such as ITIL, Prince2, agile.

- TCP/IP network infrastructures such as WAN, MAN, LAN, VPN, OSI, wireless, routing/switching, forward/reverse proxies, leased lines, network and DMZ design (e.g. spine/leaf model).
- Cloud infrastructures: Azure, AWS, IaaS, PaaS, SaaS, network and cloud security.
- IT migration strategies: private cloud, public cloud.
- Testing, monitoring, evaluating and reporting on the operation of security measures and procedures.
- Other: cryptography, network security, chain security.

KNOWLEDGE AND EXPERIENCE REQUIREMENTS

- University degree or higher professional education degree;
- Preferably at least 5 years of demonstrable general knowledge and experience in the field of Security Architecture and Technical Information Security;
- Demonstrable knowledge of and experience with technically oriented analysis methods and techniques
- Demonstrable knowledge of and experience with technically oriented design methods and techniques
- Demonstrated knowledge of and experience with network and server technology, VPN, PKI, Firewalls, etc.
- Demonstrable knowledge of and experience with quality management
- Demonstrated knowledge of and experience with project management methods and techniques (PRINCE II)
- Demonstrable knowledge of and experience with (ethical) hacking
- In possession of certificates such as CISSP, CISM, CISA, CRISC, CEH, OSCP, SSCP;

PERSONAL CHARACTERISTICS

- Good communication skills (speaking and writing) in Dutch and English;
- Analytical skills
- Creativity
- Methodical working style
- Abstraction ability
- Communication skills
- Stress resistant;
- Flexible;
- Able to work independently and in a team.

Screening can be part of our selection process or the selection process of our customers.