## **Technical Consultant**

## Company profile



**A.E.T. Europe B.V. (AET)** is a software development company that develops middleware and card management systems for smart cards and USB tokens. We are the biggest independent cryptographic middleware specialist worldwide.

Our products are typically used for:

- Enterprise security
- Government and Digital ID
- Banking / EMV
- Mobile applications

**SafeSign IC** is the linking pin between applications and devices. It is middleware for cryptographic tokens, delivering strong authentication, digital signing and secure transactions & information through encryption.

**BlueX Digital ID Management** is another of AET's bestsellers. This well-known and extremely adaptable system supports the simplification and automation of all digital ID management processes.

**Mobile PKI** combines our products and other state-of-the-art technology into a mobile authentication and signature service.

AET is headquartered in Arnhem, The Netherlands and has currently over 40 employees.

## **Keywords**

- High tech environment
- State-of-the-art Security
- · Identity and access solutions
- Client, server and mobile environments
- Individual responsibility within small teams
- Informal company culture

## **Function profile**

- The Technical Consultant is responsible for the realisation of the technical
  implementation of AET products and solutions during (PKI) projects. The Technical
  Consultant defines, develops and tests customer-specific software solutions based on
  our software. He installs software, configures workflows and takes the lead in our
  system integration activities, including setting up the integration with software and
  hardware from other vendors.
- The Technical Consultant supports the Business Consultant in mapping the customers' requirements and indicating the technical possibilities of the AET solutions. He also translates functional customer requirements into a technical design for setting up the solutions.
- The Technical Consultant is the first point of contact for technical matters for project members, customers and suppliers, in particular related to our eID Management and authentication solutions. He is responsible for creating and maintaining technical project documentation. Contributes pro-actively to the improvement of the AET products and is a source of information for his colleagues.
- The Technical Consultant also ensures that his knowledge is up-to-date. He is aware of the functional possibilities of the AET solutions and related products of vendors.

<sup>\*</sup> The Technical Consultant can be a 'he' or a 'she', even though the text above only refers to a 'he'.

Candidate profile	AET is looking for a Technical Consultant:  • with an academic background (Bachelor's or Master's degree);  • likes to make sure we are using the right methods and equipment to develop a high quality product;  • understands technical communications;  • is able to work both independently as well as being part of a team;  • pays attention to operational excellence and is quality driven;  • provides feedback to the organisation and thinks along proactively to improve the AET organisation and its solutions.  • is able to communicate fluently in English (both writing and speaking).  The ideal candidate brings the following technical baggage:  • 5+ years of experience in customer specific software development and deployment;  • can translate functional requirements to software solutions;  • has experience in system integration, for example with databases, directories or web services, and at least has a basic knowledge of the protocols used (SQL, LDAP, SOAP-XML, SAML,);  • is familiar with different Windows systems (especially servers) and preferably has a working knowledge of one or more other operating systems;  • is actively involved in new technologies.  AET is keen on candidates that have knowledge or experience in security-related software solutions, for example in the area of Identity Management, Access Management, Encryption or PKI. An understanding of scripting languages, such as PHP, Python or VB script is also preferred.
Competences	<ul> <li>Well developed communication skills</li> <li>Team player</li> <li>Customer oriented</li> <li>Analytic</li> <li>Independent</li> <li>Quality driven</li> </ul>