TOMASZ JAWOREK

SYSTEM DESIGNER & SOFTWARE DEVELOPER

PROFILE

Name
Tomasz Jaworek

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Born
08.05.1971 in Frankfurt (Oder)

Nationality
German

SOCIAL

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PROFESSIONAL STATEMENT

I am a system and software developer, experienced and interested in creating secure and safe software and communication systems in embedded and PC-based architectures using established state-of-the-art technologies and frameworks as well as proprietary solutions. I undertake the task of software creation starting on requirement definition through architecture design, implementation, integration, documentation and ending on testing different software systems. I accept the responsibility of project management and conducting of external staff.

EXPERIENCE

2000 - present — **Rohde&Schwarz SIT GmbH**
System designer and software developer
Development of secure communication systems in industrial, official and military sector as well as for critical infrastructure.

1998 - 2000 — **GMD Fokus**
Software developer
Development of client-server systems as a part of work on a diploma in security, middleware (CORBA) and e-commerce.

1999 - 1999 — **isquare**
Java developer
Development of client-server systems in Middleware (CORBA).

1995 - 2000 — **Architecture Office Borchert / Weck&Linke Stuckarbeiten**
Network administrator
Support for 10-20 networked office and CAD work stations (Windows, Unix, Novell).

EDUCATION

1993 - 2000 — **Diploma of Department of Computer Science**
Technische Universität Berlin
Theme: „Analysis and Integration of Security Mechanisms in an OpenORB Environment"

1991 - 1993 — **Pre-degree Certificate Department of Computer Science**
Technische Universität Berlin

SKILLS

Professional
C/C++
Python
Java
System Architecture
CC Evaluation
Project Direction

Personal
Communication
Team work
Problem solution
Organisation
German/Polish
English

FOCUS

Object-oriented programming
Design patterns
Secure system architectures
Embedded technologies

Project management
Evaluation of secure products
Common Criteria
German national security standards