

Christian Nowitzki

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Languages: German, English (negotiation level)
Work experience since: 1991
Personal: 19.11.1974 in Aschaffenburg, married, 2 children

Vita **Christian Nowitzki Consulting, Mühlstraße 50, 63762 Großostheim**
Self-employed IT Security Consultant & Manager ad interim

1991 – 1995 Training to become an automotive mechatronics engineer
1996 – 1997 Technical diploma in machine engineering
1998 – 2002 Studies in business administration (focus on economic law) from the
University of Applied Science in Wiesbaden
1999 – 2001 Software developer for Mondial Assistance (subsidiary of Allianz Insurance)
Software developer for Lufthansa Cargo
2001 – Present Self-employed Security Advisor
2001 – 2002 IBM Learning Services, Mainz
2003 – 2006 IT Director for NTS Germany, Stockstadt a. M.
Project director for Ehmig GmbH, Bad Homburg
Project director for Micro-f GmbH, Eschau
2006 – 2015 CEO of IT Security Distributor Intellicomp
2011 – 2015 CEO of IT Security Provider UBIQUE Technologies
02.15 – 2016 Head of department for Middleware, Network, & Security ad interim
at Sparda Datenverarbeitung eG
2016 Enerprise Security Architect, NTT Com Security (Germany) GmbH

2006 – 2015 Intellicomp GmbH, General Manager:

- 15 full-time employees, ca. 150 Partners
 - Marketing IT Security Solutions
 - Development of individually tailored IT Security Concepts
 - Partner and customer consulting services in the areas of IT Security and business continuity
 - Close customer support during projects, ad hoc security measures and forensic analyses

2011 – 2015 UBIQUE Technologies GmbH, General Manager:

- 17 full-time employees, ca. 50 Partners
 - Marketing centralized IT Security Services
 - Development and marketing of data center-based IT Security Solutions
 - Partner and customer consulting services in the areas of IT Security and business continuity
 - Close customer support during projects, ad hoc security measures and forensic analyses
 - Active CERT – Computer Emergency Response Team

Christian Nowitzki Consulting:

- specialised in ad hoc project rescue and IT security measures
 - **IT security and information protection services:** breach and attack recognition, attack simulation and defense methods, ethical hacking, data leakage prevention, network access control, security incident management, identity & access management, mobile device management, data governance, cyber security, application containment, perimeter security, vulnerability scans and penetration tests, complete forensic rights assignment monitoring, information system auditor
 - **Accredited Data Protection / Data Security and Information Protection Officer**
 - **Certified appraiser** for IT security
 - Mediator, independent expert and appraiser under contract to the **BISG e.V.**
 - Active member of the **BISG e.V.** as team supervisor for "IT Security"
 - Member of the **BSI Alliance for Cyber-Security**

Partners

- Over 250 IT system houses, excellent network, very specialized
- Cooperative exchanges with international partners in 17 countries

Competencies

Automotive mechatronic engineer

Technical diploma in machine engineering

Accredited Data Security Officer

Certified independent IT expert

Advanced and Postgraduate training:

Business administration (focus: economic law), ISO27000, TKG right of way, IT forensics

Current advanced training:

CEH8 - Certified Ethical Hacker

CISA - Certified Information Systems Auditor

CISSP - Certified Information Systems Security Professional

In addition:

- Accredited, certified Data Protection Officer
- Certified independent expert for IT security
- Officially appointed officer for data security and protection
- Competency in Six Sigma, IT project management (ITIL) as well as ISO/IEC 27000 information protection management systems, guidelines and methodology, IT forensics, certified data protection and data security agent, certified information protection agent, certified IT expert for IT security
- Extensive IT qualifications: (Novell, Microsoft, IBM, Array Networks, Applied Security, Astaro, Black Ice Defender, COMODO, Cyberoam, Entuity, Hexis Cyber Solution, Open Xchange, SecurePoint, SEPPmail, WhiteOPS, ...).

Competency level

IT Organisation Senior Consultant, Data Protection Officer, Senior Manager, Entrepreneur

Professional knowledge and expertise / Priorities

Focus: IT security, information and infrastructure protection
Data protection, compliance, organizational development, project management, IT consulting services for large and mid-sized businesses, Team development, Team assessment and adjustment (dismissals)

Market Experience: Service and Marketing, Mechanical Engineering and Construction, Administration, public authorities, financial sector, insurance agencies, industry

Methodological Experience: ITIL, Six Sigma, ISMS, Project management Mediation

System Expertise: Security Incident Event Management, Network Access Control, Identity & Access Management, Mobile Device Management, Data Governance, Cyber Security, Application Containment, Data Leakage Prevention, Perimeter Security, ...

Recent Projects:

Customer Position Challenge **Banking Data Centre, Sparda DV eG, 9.600 Seats, 3.55 Million Accounts**
Head of department for Middleware, Network, Infrastructure & Security, ad interim
Ad hoc assumption of duties running a department of 42 employees with 67 ongoing projects

Tasks
Taking care of 67 running projects with year-end deadlines
Taking over and directing several mandatory projects in the area of regulatory compliance and IT Security
Monitoring and adjustment of the system resources provided, in regard to customer needs and the economic as well as further regulatory requirements
Point of contact for the banks for technical questions or during escalation
Responsible for regular workgroups with bank employees

Customer Position Challenge **Banking Data Centre, Sparda DV eG, 9.600 Seats, 3.55 Million Accounts**
Project Director "IKS – Internal Control Systems"
Takeover of current projects as well as their sub-projects
Taking the service provider role into consideration as it pertains to the mainframe and to already processed sensitive personal data

Tasks
Analysis of requirements arising out of regulatory and mandatory compliance
Selection and Introduction of a SIEM, an NAC, as well as a DLP with regards to establishing a central inspection instance in a model Plan-Build-Run and later, simulated multi-client capability

Customer Position Challenge **Internet Service Provider, Schleswig Holstein, 120 employees**
Data protection and security officer
Analysis and assessment of data protection and IT security needs, communications transfer to the Federal Network Agency (BNetzA)

Tasks
- Establishing a technical data protection organisation
- Creating security guidelines according to TKG
- Applying for and enforcing right of way according to TKG
- Applying for and enforcing the network provider permit according to TKG
- Employee sensitisation (BDSG, TKG, SGB ...)

Customer Position Challenge **Waste Disposal Association, Hamburg, 140 employees**
Data protection officer, technical advisor
Analysis and assessment of data protection and IT security
Application for ULD Kiel Seal of Quality

Tasks
- Location and service provider auditing
- Establishing a technical data protection organisation
- Employee sensitization (BDSG, TKG, SGB ...)

Customer Position Challenge Tasks	<p>Corporate Group, Karlsruhe, 2,700 employees System Engineer Securing email communications for the 25 member companies</p> <ul style="list-style-type: none"> - Analysis of email utilisation - Migration of the email flow - Establishing a central M-PKI and connection to an external CA - Integrating a central encryption gateway for email communications
Customer Position Challenge Tasks	<p>Data Centre / ISP, Hamburg, 27 employees Data protection and security officer Analysis and assessment of data protection and IT security</p> <ul style="list-style-type: none"> - Establishing a technical data protection organisation - Creating security guidelines according to TKG - Applying for and enforcing the network provider permit according to TKG - Employee sensitisation (BDSG, TKG, SGB ...)
Customer Position Challenge Tasks	<p>Mechanical Engineering, Schweinfurt / Göteborg, 20,000 employees System Engineer Establishing a central VPN concentrator in an heterogeneous environment</p> <ul style="list-style-type: none"> - Monitoring and training of the international IT security teams
Customer Position Challenge Tasks	<p>Ceramics, Aschaffenburg, 600 employees System Engineer Vulnerability analysis, optimizing IT Security</p> <ul style="list-style-type: none"> - Conducting an IT Security Audit within every IT organisation - Moderating and monitoring vulnerability remediation
Customer Position Challenge Tasks	<p>Precious Metal Trading, international, 40,000 employees Security Auditor Active Attack Simulation targeting Data Manipulation</p> <ul style="list-style-type: none"> - Corporate and employee scans - Designing various attack scenarios - Implementation of various attack scenarios (technical, socially manipulative or both combined)
Customer Position Challenge Tasks	<p>Plant Engineering, Rethwisch, 30 employees Independent IT Expert Awarding the Seal of Approval for an IT space solution</p> <ul style="list-style-type: none"> - Facility evaluation according to TÜV TDSI 3.0 - Facility evaluation according to BSI 100-2 from BSI IT baseline protection - Facility evaluation according to BISG BTDI 1.0
Customer Position Challenge Tasks	<p>Ship Owners, Lübeck, 65 container ships IT Security Advisor Ship connections via VSAT and Fleet Broad Band</p> <ul style="list-style-type: none"> - Establishing a fleet wide IT security concept - Central Firewall monitoring, management and backup - Creation of central administrative accesses

Contact Details

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