

CHANDAN KUMAR

MANAGER - SAP CYBERSECURITY & PRIVACY, PwC Masters BWL(MBA), Saarland University, Germany CISM | ISO/IEC 27001 Lead Auditor | SAP BTP Solution Architect

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WORK EXPERIENCE



SKILLS

- Certification: **CISM, ISO/IEC 27001 Lead Auditor, SAP BTP Solution Architect**
- Security Standard: CISSP, NIST, ISO 27001
- Security concepts: SAP S/4HANA, Migration, SAP BTP
- SAP Security Platforms: Onapsis, SecurityBridge, Werth Auditor
- Code Sicherheit: Code Profiler / SAP, CVA / ATC
- Data Security: SAP UI Logging & Masking
- Development Language: SAP ABAP
- SAP Security: SAP Code Security, Transport Security, SAP OS Hardening
- System development cycle: SSDLC
- IT Audit Standard: ITGC ISO 27001

LANGUAGE SKILLS

- English | Business Fluent
- German | Intermediate – B2
- Hindi | Native

WORK PERMIT & VISA

Germany / EU	Dauerhaft-EU: Permanent Residence Permit for EU and Germany
USA	10 Years Business Visa
India	Business and Residence Permit

HOBBIES

Travelling, Photography, Chess, Football, Gardening, Social Networking

Manager SAP Cybersecurity & Privacy PwC — Mannheim, Germany

Oct. 2021 — Today
Industry: Auditing

My Tasks:

- Cyber security Risk Assessment and Audit with SAP focus using NIST and ISO 27001 standards and reporting to CISO/IT Security Manager.
- Cyber Security concepts with SAP Governance focus.
- Consulting on the best practices in SAP security, Vulnerability management, SSDLC
- Consulting to ensure Cyber-Security practices align with Business objectives.
- Performing Security GAP analysis and monitoring Compliance for SAP Systems.
- Formulating Security Guidelines, Policies, Standards, Procedures, Security Controls based on NIST, ISO 27001.
- Risks Identification and Mitigation focusing the CIA (Confidentiality, Integrity, and Availability) Triad.
- Security concepts and consulting on SAP Security and a secure SAP S/4HANA migration.
- Security concepts and consulting on security dimensions – application security, component & perimeter security, and infrastructure security of the SAP landscape.
- SAP Operating System Hardening, Development Security, Transport Security.
- Team management, project management, team building (recruitment), team development, sales, and pre-sales activities.
- Development of new SAP security concepts such as SAP BTP to acquire new projects and customers.

Projects: User provisioning using Cloud Identity Service in SAP BTP. SAP cyber security assessments and audits, SAP S/4HANA migration project-SAP security concepts for the entire project phase at a very large international pharmaceutical company and at a large chemical company in Germany. SAP OS hardening at a large online ordering and delivery platform for food and groceries in Europe

SAP IT Security Consultant

Onapsis GmbH — Heidelberg, Germany

Mar. 2018 — Sept. 2021

Industry: SAP IT Security

My Tasks:

- Executing vulnerability analysis projects
- Implementation of VirtualForge-Onapsis SAP Security Products (Code Profiler for ABAP, Code Profiler for HANA, Transport Profiler, System Profiler/Onapsis Platform, Interface Profiler)
- Conducting training and workshops for customers and partners – onsite and remotely
- Planning, coordinating und Executing SAP Security Audits
- Evaluation and Mitigation of Vulnerabilities
- Supporting in Pre-Sales activities

Projects: 60+, Countries: 16, Companies: From small corporations to blue chip companies

Implementation: VF-Onapsis products – POC to full life cycle implementation and security vulnerability elimination, SAP OS system hardening, ABAP code mitigation SAP landscape: Independent implementation of 4 to 400 systems such as. Microsoft, Eli Lilly, Daimler, Linde, Vattenfall, Saint-Gobain, PepsiCo, e.on, Coca-Cola

SAP ABAP Consultant

Objective Partner — Weinheim, Germany

Mar. 2017 — Feb. 2018

Industry: SAP-Development and Consulting

My Tasks:

- Implementation of development specifications in internal and external projects
- Conception of solutions based on specific customer wishes – requirements.
- ABAP development and application design

Projects: SAP ABAP Unit Test extension. Toyota-ZUGFeRD Service-connection with SAP via SAP Gateway Services including ODATA Services.

IT-Manager und Co-Founder

NESWEL IT GmbH — Frankfurt am Main, Germany

Oct. 2014 — Feb. 2017

Industry: Software Development

My Tasks:

- Co-founder of NESWEL IT GmbH
- Project coordination and sales activities

Internship – SAP ABAP Development

DASYS-IT GmbH — Frankfurt am Main, Germany

Jan. 2014 — Sep. 2014

Industry: SAP Consulting

My Tasks:

- Development of Time Recording Software with SAP ABAP

Assistant Operations Manager

Lycamobile Germany GmbH — Frankfurt am Main, Germany

Apr. 2012 — Dec. 2013

Industry: Telecommunication

My Tasks:

- Analysis and optimization of internal processes
- Regular reporting to head office in the UK
- General controlling and reporting to management.
- Customer support and support of existing customers

EDUCATION

Wirtschaftsinformatik-Masters

Saarland University — Saarbrücken, Germany

Oct. 2014 — Sept. 2016

Subjects completed: Software-Engineering, Human Resources Information System (with SAP HCM), **Management Information System**, Data Mining etc.

Betriebswirtschaftslehre-Masters (MBA)

Saarland University — Saarbrücken, Germany

Oct. 2010 — Mar. 2012

Main Subjects: „European Management“: International Controlling, **Management Information System**, International Management

FURTHER EDUCATION

SAP HANA HA200-Implementation and Administration

SAP Education — SAP Walldorf, Germany

Nov. 2020

SAP ABAP Development

Big Classes, USA (Live Interactive Online Course)

Aug. 2013 — Oct. 2013

SAP ADM900 SAP System Security Fundamentals

SAP Education — SAP Walldorf, Deutschland

Neckargemuend, 21st Okt. 2024

CHANDAN KUMAR