
Curriculum Vitae

Dr.-Ing. Udo P. Nink
Dipl.-Inform.

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Focus

EAM coaching, project / product / system architecture, methods & tools.

Boosting productivity, consistency, and quality in projects using model-driven system documentation (MDSO) / engineering (MBSE) / testing (MBST).

Expert in MagicDraw, UML / SysML, Alfabet (planningIT), EAM / TOGAF, tool integration.

Key Skills

- **Languages**

German	mother tongue
English	very well in speaking and writing, project experience
French	basics

- **Industries**

Automotive	project know-how	Classic IT, engineering, modeling, integration
Financials	project know-how	EAM, tool configuration & integration
Health Care	project know-how	EAM, tool evaluation

- **Methods (project management and development)**

ITPM, META, EESML	expert	development process, automotive
Scrum, FDD	expert	since 2013
RUP, OMT	expert	since 1999, also as tutor
Oracle PjM & CDM	project know-how	1998 - 2002

- **Standards**

focus on	JSON, MBSE, REST, SysML, TOGAF, UML, XML
others	BPMN, CobiT, HTML, JDBC, JMS, JNDI, JSP, Servlets, LDAP, RM/ODP, SQL, STEP, WPD, XML DTD, XMLSchema, XPath, XPDL, XSLT

- **Tools (excerpt, with project experience)**

Architecture Management:	alfabet planningIT , Visualize IT
Architecture Documentation:	ARIS, BOC Adonis, IBM Rational Rose, Microsoft Visio, MagicDraw/Cameo , Sparx Systems Enterprise Architect
Communication Management:	Microsoft Sharepoint & Outlook, Lotus Notes, Wiki / Confluence
Requirement Management:	HP ALM / JIRA / DOORS (Tool Integration)

Test Management: **HP ALM / JIRA & Xray** (Tool Integration)
 Bug Tracking: **HP ALM / JIRA** (Tool Integration)
 Configuration Management: **ant, Bitbucket / Git, CVS, Subversion**
 Project Management: **CoP.Track, Microsoft Project, Oracle Project Workbench**




Project Record

01/2022 - 11/2022 **Method Engineer & Coach**, classic IT & EE, multiple projects, BMW
 11/2021 - 07/2022 **EAM Coach**, Alfabet planning IT configuration, VR SmartFinanz
 03/2021 - 12/2021 **EAM Coach**, introduction, tool evaluation, BITMARCK
 02/2021 - 11/2021 **Method Engineer & Tool Integrator**, classic IT & EE, BMW
 07/2017 - 12/2020 **IT Architect & Method Engineer**, classic IT & EE, BMW
 06/2016 - 06/2017 **EAM Coach**, IAV
 03/2016 - 12/2016 **EAM Coach**, WMC
 01/2017 - 06/2017 **Overall Architect, IT Architect & Method Engineer**, SCOPE
 01/2015 - 12/2016 **Overall Architect, IT Architect & Method Engineer**, RSP
 05/2013 - 12/2014 **IT Architect**, BMW sales and CRM tools / homologation
 05/2012 - 12/2013 **Overall Architect**, BMW i Sales & Marketing
 04/2006 - 05/2012 **IT Architect** in large projects, VR Leasing AG
 04/2006 - 09/2011 **Enterprise Architect**, VR Leasing AG
 08/2009 - 09/2009 **Process Manager**, Organization & processes test environment, Telekom P&I
 01/2009 - 06/2009 **Trainer**, trainings, development process P7, Telekom P&I
 10/2008 - 12/2008 **Process Manager**, training concept development process P7, Telekom P&I
 09/2005 - 03/2006 **IT Architect**, Architecture management, car bank, Braunschweig
 11/2004 - 06/2005 **IT Architect**, Strategic system architecture, TÜV Rheinland, Cologne
 More on request.

Practice Record (excerpt)

09/2001 - Freelancer, see projects.
 07/2001 - 12/2002 Founder of CronideSoft AG, member of board of directors. Responsible for finance, administration, and project management. Development of the "Internet Operating Platform" (IOP), a Java-based enterprise framework.
 01/2001 - 06/2001 Project manager in product development for building the "Component Framework" with OAR Development AG, Oberursel, Germany.
 1998 - 2000 Senior consultant and later principal consultant with Oracle Deutschland GmbH, Advanced Technology Services, Object Technology & Middleware, Frankfurt, Germany. Coach, analyst, and designer in various eBusiness projects - see project record. Latest engagement as team leader application development for building an eLearning platform for Deutsche Telekom AG.
 1994 - 1998 Scientific staff member, database group of Prof. Dr. Th. Härder, University of Kaiserslautern, Germany. Research in "Database Application Programming Interfaces". Organisation of semester courses on "Database Schema Design and Database Application Programming", of exercises and exams for semester courses on "Data Structures & Algorithms", and of exams for "Vordiplom" (comparable to bachelor in computer science, pre-graduation). Leader of the projects Viper, STEP-DBS, and VStore.

Training Record (excerpt)

01/2021	ITIL Foundation & TOGAF Essentials 2018 Certification	
05/2019	MBSE Cyber Experience Symposium, Allen, Texas USA, Client Advisory Board	
10/2018	Software QS-Tag, Frankfurt, own speech	
05/2017	No Magic World Symposium, Allen, Texas, USA Client Advisory Board	
05/2016	No Magic World Symposium, Allen, Texas, USA Client Advisory Board	
10/2015	Lean EAM Conference 2015, Munich, Germany	
03/2012	TOGAF 9 Level 2 Certification	
02/2012	TOGAF 9 Level 1 Certification	
11/2011	planningIT eXchange 2011, EAM case studies & workshops, Berlin	
05/2011	planningIT eXchange, configuration of EAM Tool & User Group, Berlin	
11/2010	planningIT eXchange 2010, EAM case studies & workshop, Berlin	
11/2009	planningIT eXchange 2009, EAM case studies & workshop, Berlin	
09/2009	talend Workshop, data integration, Frankfurt	
2007 - 2009	planningIT eXchange 2008, EAM case studies, Berlin Seminar SOA or not SOA, Frankfurt Workshop Polarion Application Lifecycle Management, Frankfurt planningIT eXchange 2007, EAM case studies, Berlin Extensions and Queries in alfabet planningIT, EAM tool, Berlin Configuration of alfabet planningIT, EAM tool, Berlin	

Educational Record (excerpt)

Mar 1999	Dissertation in the field of database information systems in the group of Prof. Dr. Th. Härder (comparable to Ph. D. in computer science).
Aug 1992	Graduation as Dipl.-Inform. (comparable to M. Sc. in computer science).
1986-1992	Studies in computer science and mathematics, specialization in database information systems at University of Kaiserslautern, Germany.
1978-1985	St. Willibrord Gymnasium (secondary school, "Abitur") in Bitburg, Germany.