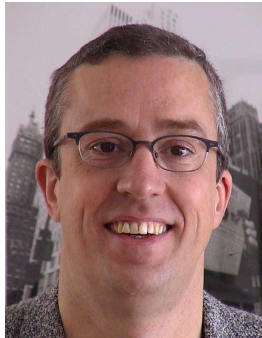


Curriculum Vitae



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Personal Details

April 26, 1959 Born in Munich
Married since 1983 with Ruth Lehn (teacher)
Daughter Julia (1985) and son Jonas (1988)
Hobbies: traveling, bicycle riding, music (guitar), foto & video, painting

Education

1979 - 1984 Technical University Munich
Master's degree in computer science - passed with distinction
Dissertation on: Printer Service in a Local Area Network
Soft skills:
Dialectics (Prof. Rupert Lay)
Management; coping with conflicts (Dipl.-Kfm. Eckart Flöther)
Rhetoric (Dr. Helmut Geiselhart)

1999 Recent trainings and conferences:
The Data Warehouse Institute
Best Practices and Implementation Conference '99

2000 Informatica User Conference

2001, 2002, 2003 Rational User Conferences

2003 Rational ClearCase & ClearQuest Multisite Administration

2004, 2005, 2006 IBM Rational Development Conference

2010 Rational TSAP Trainings:
Internals of ClearCase and ClearQuest

Skills

General	Configuration & release management UCM - Unified Change Management ITIL (service support) & RUP processes Set-up and maintenance of development environments TCP/IP networks Organization, conception, documentation Project management & standards Video recording & post production Team management	excellent excellent very good excellent very good excellent good very good very good
Operating systems	UNIX and flavors Microsoft Windows Server MAC OS X	excellent excellent very good
Programming languages	HTML / CGI Programming JavaScript Perl & CPAN UNIX shells	excellent good excellent excellent
Databases	SQL and relational databases Object oriented databases Data Warehouses	very good satisfactory very good
Tools	Apache web server Cygwin Final Cut Pro HP Quality Center Microsoft IIS Microsoft Office IBM Rational ClearCase / Multisite IBM Rational ClearQuest / Multisite Samba Secure Shell	very good excellent very good good excellent very good excellent excellent very good very good
Business experience	bank telecommunication elevator insurance labor services	6 years 4 years 7 years 1 year 5 years
Languages	German English Chinese French Spanish	native fluent basic knowledge basic knowledge basic knowledge

Presentations & References

2000, 2001, 2002,
2003, 2006

Presentations at Informatika, Rational & IBM Conferences

Proceedings and further references see <http://www.fhlConsult.com>

Projects

- 2009 - 2011 **Multisite Administration & Premium Support**
Schindler Elevators, Ebikon, Switzerland
- Crash recovery after corruption of productive ClearQuest database
 - Proactive Health Check: Design and implementation
 - Premium support for IBM Rational ClearCase, ClearQuest and Multisite
- 2008 **Configuration Management**
VR Kreditwerk AG, Schwäbisch Hall, Germany
- Configuration management, UCM process maintenance and ClearCase / ClearQuest administration, Implementation of a Dependency Walker:
 Conflict analysis for complex composite baselines
- 2007 - 2008 **Release Management**
Allianz AG, Munich, Germany
- Release management for the ABS (Allianz-Business-System) project (spartenübergreifendes Geschäftsfall-Bearbeitungs-System):
 Achieving the productive release for Layer 1.0 through ITIL based processes. Multiplatform release process integrating fat client, UNIX server and mainframe database release parts. Change management via Mercury's TestDirector.
- 2006 - 2007 **Release Management**
Siemens COM, Munich, Germany
- Release management for the "Next Generation Telecom Architecture" platform:
- Release process in the highly parallel iterative development process
 - Design & implementation of the Release Database and the SW Configuration Management "Workbench" for the automation of all release related activities like build, test & delivery
 - Integration of Release Process with Automated Module and Unit Tests
 - Web based monitor for the Rational ClearCase Multisite system
- 2003 - 2005 **Life Cycle Management**
Schindler Elevators, Ebikon, Switzerland
- Worldwide elevator software development - administrated centrally from Switzerland (reference see [Presentation: 5 Minutes, Worldwide!](#))
- UCM & Rational ClearQuest introduction (customization, API, support)
 - Rational ClearCase and Rational ClearQuest Multisite administration
 - Design and implementation of an Integrated Administration Database as base for an automated administration system
 - Design and implementation of the World Wide Monitor:
 Centralized Delivery of up-to-the-minute status for all servers, using Secure Shell, FTP, Intranet and object oriented Perl
 - Design and implementation of a dynamic, priority driven Replicator for Rational ClearCase & ClearQuest
 - Introduction and Feeding of a web based Know-how Database
- 2005 **Tool & Process Trainings**
Schindler Elevators, Switzerland and China
- ClearCase, ClearQuest & UCM trainings, management presentations and workshops for software developers
- 2004 **UCM & ClearQuest Introduction**
Alphasem AG, Thurgau, Switzerland & Alcatel GmbH, Stuttgart, Germany
- Consulting: Life cycle management / Introduction of UCM, ClearQuest

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- 1999 - 2003 **Data Warehouse Release Management & Development Support**
UBS AG, Basle, Switzerland
UBS Data Warehouse Program: common infrastructure for the bank's analytical data processing projects:
- PowerCenter introduction, configuration and development support (see [Presentation: Release Control with PowerCenter](#))
 - Set-up and maintenance of the UNIX development environment, Security concept, Tool-Support and Administration
 - Release Process: Definition, implementation and maintenance (see [Presentation: How to Manage 5000 Releases a Year?](#))
 - Rational ClearCase: Introduction, training and maintenance
 - Design and implementation of a web based Release Database / Release Engine for the automated management of release requests
 - Development support for Data Warehouse development teams
 - Team management for the "Integration Team"
- 1998 **Data Warehouse Development Environment**
Westdeutsche Landesbank, Düsseldorf
Conception of UNIX development environment for the WestLB Data Warehouse Project for risk analysis: Tools, Migration & Administration
- 1997 - 1998 **Configuration Management**
T-Mobile, German Telekom, Bonn
Configuration and Change Management for the heterogeneous UNIX / NT development environment based on Rational ClearCase and Rational ClearDDTS
- 1996 - 1997 **Document Services**
OTTO-Versand, Hamburg and uniVersa insurance, Nuremberg
Requirement Analysis and Design: Generation of insurance policies: Abstract document management for easy maintenance, special focus on high performance and efficient database integration
- 1996 **DocumentBuilder**
German Federal Institute for Employment, Nuremberg
Idea, Design and Project Management: Product study for the Federal Institute for Employment: GUI and generator for design and maintenance of document generation processes
- 1995 **Project Management**
InterFace AG, Munich
Introduction of the V-Modell (project management standard of the German Department of the Interior, conform to ISO 9000)
- 1993 - 1995 **Business Applications Development**
German Federal Institute for Employment, Nuremberg
Design, Requirement analysis, Implementation: Text service for the two main business applications coLei (payments) and coArb (employments), targeted for 20.000 users
- 1992 **Database and Filing Service**
Siemens Nixdorf AG, Munich
Design and Implementation: Database services for distributed systems (predecessor to ODBC)
- 1986 - 1992 **CLOU - 4th Generation Language & CLOU for Windows**
InterFace AG, Munich
Idea, Design, Product Owner & Development: 4th generation language for automatic document generation with over 1000 Server installations in 2000.