

List of projects

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Since 6/2017	Tester (T-Systems for Telekom, Bonn) Acceptance test of new and changed DWH applications for customer risk management system (RiBS / KonMKK), test data preparation, knowledge transfer and support for new testers	Unix	Oracle SQLdevel. Toad	Quality Center Jira
1/2015- 6/2017	Tester (TechMahindra for Telekom, Bonn) Acceptance test of billing and correspondence applications Test of DORA and KoSys in the ELFE retire and Formatter retire projects	Unix	Oracle SQLdevel. Toad mySQL	Quality Center Jira
5/2010- 12/2014	Tester (Telekom, Bonn) Acceptance test of new and changed DWH applications for - legal interception (AE) - risk management system (RiBS, former FOS) - network information DWH (NI) - ERP for Production, Service and Logistik (BI4PSL) - customer data DWH	Unix	Oracle SQLdevel. Toad Squirrel ASN.1 Robot Framework UC4 SOA SoapUI Cognos	DDTS Quality Center Jira
9/2009- 11/2009	Test management (internet, Mattes & Uliczka GbR, Alfter) Acceptance test and friendly user test Test coordination for CRM software. Ticket creation and bug tracking of problems reported by testers and users, retesting of resolved problems.	Linux Apache	HTTP PHP mySQL	Mantis
2/2009- 8/2009	Second level support (telecommunications, T-Systems, Darmstadt for Telekom) Analysis of both software and data problems of CRM-T, dispatching of error reports to the solution teams, correction of data	Telekom IT Siebel		Remedy ARS
5/2008- 11/2008	Specification, technical projekt management, test management (internet, Mattes Software GmbH, Alfter) Software design and projekt management for an online sales and CRM software.	Linux Apache	HTTP PHP mySQL	Mantis
1/2007- 6/2008	Test management (telecommunications, T-Systems, Munich for Telekom) Test manager in systems integration test (SIT) CRM-T, up to 12 testers, 5 of them in India. Test planning and reporting, supervision of test case definition, review, and execution	Telekom IT Siebel		Remedy ARS MS Excel MS Visio MS Project TWB
11/2006- 12/2006	Test concept (telecommunications, Swisscom, Berne) Preparation of a test concept for a new music service, effort estimate, risk analysis			MS Word MS Excel MS Visio
11/2005- 11/2006	Project management (internet, Mattes Software GmbH, Alfter) Technical concept und project management for a community web portal with designers and developers working in India, Italy, Switzerland and Germany.	Linux Apache	PHP mySQL VRML	Bugzilla
7/2005- 10/2005	Test management (telecommunications, Swisscom, Berne) Design and planning of tests regarding automatical configuration of MMS handsets, test execution, supervision of testers, bug tracking, reporting	Core Network, Ericsson DCR		MS Project TestDirector
11/2004- 7/2005	Test management (telecommunications, Swisscom, Berne) Design and planning of tests regarding both a missed call service and a chat service, risk analysis, supervision of testers, bug tracking, reporting	Core Network, Roamware		MS Project MS Word MS Excel Bugzilla

9/2003-9/2004	Quality assurance (telecommunications, O ₂ Germany) Acceptance test of 3 rd party software Integrative and end-to-end testing of customer management (CRM) and service provisioning software Execution of new and regression tests, definition of new test cases, definition of test data, test planning, analysis of problems in an EAI-landscape, documentation and retesting of solved problems	Peoplesoft CRM, Vitria EAI	XML	Unix, Windows 2K
2003	Quality assurance (telecommunications, e-plus) Acceptance test of 3 rd party software Functional and integrative testing of new services for mobile office, fault management and sales support.	eLink EAI	XML	HP-UX, Windows NT
2003	Quality assurance (telecommunications, D2 Vodafone) End-to-end-tests of GPRS-based services (email and web browsing) in Amsterdam and Budapest.	Notebook		Windows
2002-2003	Project management Concepts for an internet community portal site Coordination between provider, sales dept. and development. Definition of use cases, processes and standards, data base design, implementation of quality insurance.	PC	HTML, CSS PHP JavaScript	Windows Linux MySQL UML
1999-2004	Webdesign Design and programming	PC	HTML, CSS PHP, JavaScript	Windows Linux MySQL
2001	Quality assurance (telecommunications, D2 Vodafone) Acceptance test of 3 rd party software Rating (MAF/MPS), external interfaces (SMS VAS, service provider, authorities) Execution of regression tests, definition of new test cases, definition of test data, testing, evaluation, development of shell scripts for test automation	Sun PC		Unix Windows Oracle SQL
2000-2001	Quality assurance (telecommunications, T-Systems) Load test and measurings of performance Rating, Billing, TAP Planning and execution of tests, comparison with the performance of the previous version, test report	DEC VAX PC		VMS Windows Oracle SQL
2000	Quality assurance (telecommunications, T-Mobile) Acceptance test of 3 rd party software Java-Software for the requirement management Test planning, production of test cases, test execution, evaluation of the GUI from user's view	PC		WebSphere Java Windows
1998-1999	Quality assurance (telecommunications, T-Mobile) Acceptance test of 3 rd party software, load tests VPN, interfaces, mediation device, customer care Test planning, production of test cases, test execution, generation of mass data, test automation, document review, deputy test manager	DEC VAX Sun PC		VMS Unix Windows Oracle SQL
1996-1997	Production control, offer generation and administration of orders for print shops	PC	Progress 8	Windows
1995-1997	Data base programming, GUI programming Environmental data acquisition, pump controlling device Design and programming of the software for the acquisition and storage of measuring data, communication over bus system, data transfer to user interface, control of test runs	PC Feldbus	C++	MS-DOS

1995	Quality assurance (telecommunications, T-Mobile) Acceptance test of 3 rd party software Rating, Billing, TAP	DEC VAX Sun PC		VMS Windows DEC RDB
1994	Execution of tests, document review Quality assurance (telecommunications, T-Mobile) Acceptance test of 3 rd party software Customer care, group administration, fax dispatch	PC		Windows
1993-94	Execution of tests Class library for graphic interface	PC	C++	MS-DOS
1992-93	Design and programming of container classes and input / output functions User interface for test equipment in the automotive manufacturing Text-based user interface	Motorola VME	C	OS/9
1993	Design and programming Common graphic interface for different measuring instruments (audiometry) Communication with different measuring instruments, standardized GUI, automation of hearing tests	PC	C++	MS-DOS
1991-92	Design and programming Production data acquisition for metalworking industry Communication with balances, user interface, calibratable data storage	PC	C	QNX
1990-91	Design and programming Control software for silo plants Communication with balances, user interface, production (receipes), stock balance	PC	C	QNX Unix MS-DOS
1989-90	Design and programming Control post for warehouses with automatic transport system of a paper factory Stock management, production of orders for transportation devices, communication with PLC devices, user interface SW projekt management, product requirement specifications and program design	Motorola VME	C	OS/9
1987-88	Control post for cooling camps and automatic transport system Temperature monitoring, stock management, production of orders for transportation devices, communication with PLC devices, user interface SW projekt management, product requirement specifications and program design	Motorola VME	C	OS/9
1986	Coupling of process computers, monitoring of data links	Krupp-Atlas MPR	Pearl	Realtime OS
1986	Programming Monitoring of a network of gas pipelines	Krupp-Atlas MPR	Pearl	Realtime OS
1985	Programming Alarm system with visualization Encrypted data communication and visualization of alarms	Motorola VME	Pascal	OS/9
1984	Software design, project management, program design Draft of test systems software for hardware recognition, standardisation of functions for acquisition and representation of measured values Software design	DEC VAX		VMS

1982-84	Central control post for Bremen airport Monitoring of 10kV power lines, emergency power system and fire-alarm boxes, visualization of alarms, power load control, pump controlling device, computer communication software	Motorola 6809	Pascal und Assembler	FLEX Realtime
1981	Software design, projekt management and programming Engine test stand for automatic exhaust measurement Data acquisition, visualization and controlling of the test run	Motorola 6809	Assembler	FLEX
1981	Programming Systems analysis for the transport system of post bags of the national post office in Kopenhagen			
1980	Monitoring of ship engines and the electrical installation on submarines, visualisation	Apple II	Pascal	
1979-80	Design and programming Maintenance of standard software for Siemens AG Programming	Siemens 7.700 IBM 3033	Assembler	BS 2000 MVS
since 1979	self employed			
1977-78	Data bases and PPS in the metalworking industry	Siemens 7.700	Assembler	BS 2000
1977	Portation of data base system software (IDMS) from IBM /370 to Siemens 7.700	Siemens 4004 and 7.700	Assembler	BS 1000 BS 2000
1975-76	Systems programming Maintenance of operating system and data base system	IBM /370	Assembler	OS/VS2
1973-75	Systems programming Studies of computer science, university of Karlsruhe	Univac 1108	Assembler, Simula, Fortran	EXEC 8