

Curriculum Vitae

Personal

Name Ulrike Albrecht
Title Diplom-Mathematikerin
(Master in Mathematics)
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Focus / Experience

Methodical Quality Assurance and Test Management

- test co-ordination
- systematic determination of test cases of complex software structures
- performing tests
- problem management
- ISO 9001 Internal Auditor
- ISTQB Certified Tester

Additional qualifications

Languages German, English, Swedish
Industries Automotive, Demand Planning
Bank / Finance / Insurance
(Loan Accounting, Basel II / MaK "Minimum Requirements for
the Credit Business of Credit Institutions")
public administration
Standard-Software Supply-Chain-Management-Suite Manugistics 6
Demand-Planning DPEE, SAP ECC 6.0 (EHP 6), SAP Ariba
Loan Accounting KREBIS (Subito)
Collateral Management System SMS (FinanzIT)
Intershop Enfinity Suite 6.3
Corebankingsystem KORDOBA Core24
CMS FirstSpirit 4.2, Office 2013, Google Suite
Development environment Oracle, SQL, Lotus Notes
SQL Enterprise-Manager, Web Services, XML/SOAP,
Vantive (problem management), HP ALM/Quality Center
12.20, Tivoli Service Desk (Incident Management)
IBM Rational ClearCase, ClearQuest, Jira, Confluence,
SharePoint, virtual Client (Citrix, VDI, RDS), Tortoise CVS,
Host
Methods Data modelling, Test automation,
Equivalence class analysis, Regression test

Education

01/07	ISTQB Certified Tester
05/04	ISO 9001 Internal Auditor
04/97 - 08/97	Swedish intensive course in Stockholm
1997	Master degree at RWTH Aachen in mathematics with subsidiary subject physics. Masters topic: "Graphs whose vertex independence number is unaffected by edge deletion or addition"
1985	Graduation diploma at Grammar School Arndt-Gymnasium Krefeld/Germany

Tasks / Projects

Time	08/2021– today
Role	Test Manager
Industry	Mechanical Engineering
Project	Migration of the existing ERP system to SAP S/4HANA
Task	Support of the sub-projects in creating process-oriented test cases for the integration test and user acceptance test; Developing of test case list; Organization of remote / hybrid tests; Tracking and reporting of test progress; Support organization & planning key and end user training
Environment	Google Suite; SAP S/4HANA; Jira 8.5; SAP SuccessFactors
Time	06/2020– 07/2022
Role	Test Manager
Industry	Financial Services
Project	Order and configuration portal for regulation-compliant automated provisioning of IaaS (Windows, Linux) and PaaS (DB2, Oracle, MS SQL) systems based on cloud technologies and hypervisor technologies
Task	Updating the test concept, systematical determination of test cases, manual test execution; bug reporting, bug re-test, reporting test status; Updating the User manual
Environment	Cloud, Microsoft System Center 2016, PowerShell, GitLab Community Edition 14.6.0, gridpro; BMC Remedy Action Request System; Windows 10, Office 2010

Time 12/2018– 03/2020
Role Interim Test Manager / Business Analyst / Senior Test Analyst
Industry Insurance
Project Health and Wellness Solution - mobile App for Capturing Health- and Fitness Data; Backend services and Migration of legacy User Data
Task Onboarding of new team members to test processes; Reporting of Test Progress; test specification for App, Backend Systems and Migration; test execution; Reporting of defects, Re-Tests; Coordination in case of ambiguities in the business requirements
Environment Android 8, Android 9; iOS 12, iOS 13;Liferay Digital Enterprise 7.0; Amazon Web Services (AWS); Sauce Labs; Atlassian Confluence 5.9.1;Jira 7.0.2; Lotus Notes 9, Windows 10, Office 2010

Time 03/2015 – 11/2018
Role Test Manager
Industry Financial Services
Project Web portal for generating fund analysis reports
Task Test management: Creating test plan, defining and monitoring the testing process, coordination of testing activities in coordination with business and IT; creating test cases; test case execution for new releases; problem management; Reporting to management; creating systematical test cases for automated tests (PoC)
Environment TOPdesk 4.4, Office 2010, Oracle SQL Developer 3.0.04, DWH, Actuate BIRT, HP ALM / HP Quality Center 11.52

Time 05/2018 – 07/2018
Role Test Manager
Industry Logistics
Project e-Procure – Launch of internal procurement platform SAP Ariba
Task Test management: Planning of test activities for Functional Acceptance Test and User Acceptance Test; monitoring the test process; coordination of test activities between business and IT; Problem Management; reporting of Test Status to management
Environment SAP Ariba; Jira, SharePoint, Office 2010

Time **05/2017 – 12/2017**
Role **Test Manager**
Industry Commerce
Project Migration of an Enterprise Resource Planning System to SAP
Task Test management: Planning of test activities within the B2B Customer team; Supporting of test case design; Problem Management; reporting of Test Status to management
Environment HP ALM / HP Quality Center 12.20, Sharepoint, Office 2013; SAP ECC 6.0 (EHP 6); Electronic Data Interchange (EDI)

Time **01/2016 – 03/2017**
Role **Senior Test Consultant**
Industry Insurance
Project Online sales web portal and offline application for calculating premiums for insurances for private customers
Task Determination of test cases, performing of tests, documentation and reporting of test results; supporting internal test management
Environment Advanced Generali Systems Engineering Method (AGSM) gem. CMMI Level 3, Tosca 8.3, Lotus Notes 8.5, Excel 2010; Tortoise CVS 1.10.10, Jira 5.2, Atlassian Confluence 6.3.15, Rational ClearQuest 7.1.2.04, Host

Time **03/2015 – 12/2015**
Role **Test consultant**
Industry Insurance
Project Online sales web portal and offline application for calculating premiums for insurances for corporate customers
Task Determination of test cases, performing of tests, documentation and reporting of test results
Environment Advanced Generali Systems Engineering Method (AGSM) according to CMMI Level 3
Tosca 8.3, Lotus Notes 8.5, Excel 2010; Tortoise CVS 1.10.10, Jira 5.2, Rational ClearQuest 7.1.2.04

Time **11/2012 – 12/2014**

Role **Test manager**

Industry Insurance

Project Allianz Virtual Client – Supplying Virtual Clients for Allianz Companies on a monthly basis

Task Test Management: Specification of Test Plan, Definition and Monitoring of Test Processes, Coordination of Test Activities within project teams in Munich and Trivandrum (India), (80 team members, 50% in India), Reporting of Test Status; Problem Management; Coordination of tests executed by Application Owners for about 300 applications; Coordination of User Acceptance Tests

Environment Offshore (India), Windows 7, Office 2010, VDI, RDS, AppV, XenApp, AppSense; SharePoint 2010

Time **02/2012 – 12/2012**

Role **Test manager**

Industry Public Administration

Project Relaunch of web portal for the Messe München GmbH, MOC, ICM. Flexible Configuration of Registration: defining , registration modes , questionnaires, tickets, guest tickets, mail and language definitions Pres-, exhibitor and visitor registration (up to 20000 visitors per day), Online and on-site, processing of online payments (B+S Card) and printing of tickets „print@home”

Task systematic determination of test cases, execution of tests, Problem Management

Environment First Spirit 4.2, Confluence, Jira, SAP-interface

Time **02/2012 – 05/2012**

Role **Test manager**

Industry Public Administration

Project Online-Ticket-Portal (Online visitor registration). Registration of fair visitors for fairs organized by Messe München GmbH. Flexible creation of visitor questionnaires. On-line registration or on-site registration in the foyer.

Task Test Management, Problem Management, Reporting of test status, systematic determination of test cases

Environment Oracle 9i/10g, MS SQL Server 2000/2005, J2SE 5.0 / J2EE 1.4, Spring Framework, Spring Web Flow, Hibernate

Time 01/2012 – 06/2012
Role Consultant
Industry Internet
Project Social Web – Platform for car owners and car dealers
(www.drivelog.de)
Task Defining and ensuring of QA Processes: determination of test cases,
documentation of tests, Problem Management.
Environment Liferay, Social Web, Jira, Offshore-Projekt (Ukraine)

Time 01/2011 – 02/2012
Role Test manager
Industry Public Administration
Project Online-Ticket-Portal
Task Test Management, Problem Management, Reporting of test status,
systematic determination of test cases, Automated Tests
Environment Intershop Enfinity Suite 6.3, Confluence, Jira, Selenium, Oracle SQL
Developer Version 3.0.04

Time 10/2010 – 01/2011
Role Test manager
Industry Bank; Internet Banking
Project Test management Integration Test: Administration Frontend, Online-
Banking Portal, Connection to the Core Banking System
Task Test management, Problem Management, Reporting of test status
Environment Java, JSF 2.0, Problem Management Assyst

Time 09/2010 – 10/2010
Role Test manager
Industry Bank; Internet Banking
Project Development of the Administration Frontend for the customer
management in Internet Banking
Task Test management
Environment Java, JSF 2.0

Time 07/2009 – 08/2010
Role Test manager
Industry Internet, e-Recruitment
Project Meta search engine which analyzes more than one million job ads and generates job offers automatically using web portal Liferay
Task Test management, coordination offshore team
Environment Web portal Liferay, MySQL, Problem Management Flyspray

Time 07/2010
Role Business Analyst
Industry Bank
Client Finanz Informatik GmbH (Sparkassen)
Project Print management on Loan Accounting
Task Consulting and developing documentation for OSPlus Loan Accounting -relevant forms regarding print data supply ASF / Adobe.
Environment OSPlus, ASF, Adobe LiveCycle

Time 11/2009- 12/2009
Role Test consultant
Industry Insurance
Project Proof-Of-Concept of automated tests of BiPRO-webservices (Processintegration of insurers and market partners)
Task Mapping of test cases / test data to the webservices
Environment Excel, VisualBasic, wGet, WSDL/SOAP, XSLT

Time 12/2007 – 06/2009
Role Test manager
Client European Patent Office (EPO)
Project Electronic processing of dossiers (EPODOS)
Task Test management project (40 team members). Coordinating business experts in test processing; problem management; coordinating developers in The Hague/Netherlands; Reporting to management
Environment Mercury Quality Center 9, Lotus Notes 7
Frontend: Web, Java; Backend: MVS

Time **03/2007 – 11/2007**
Role **Test manager**
Company IDV AG
Client MTU Aero Engines AG
Industry Engineering, order management, Offshore development
Project Integrated material logistics (military); (EDI) AECMA Spec. 2000M-Standard; Porting application from Sybase to Oracle by a offshore vendor (India)
Task Test management of offshore development; test case specification, test automation (350 tables, 1100 stored procedures)
Environment Unix, Sybase 12.5.3, Exceed 12, Oracle 10.2.2, DBArtisan 8.1.1, PL/SQL, Excel, VBA

Time **06/2006 - 01/2007**
Role **Test manager**
Company OSB AG
Industry Allianz AG / Metafinanz
Client Insurance
Project Car insurance of fleets for major customers; Integration accounting system
Scope Management and coordination of integration test; consulting project in test case specification; coordination problem management and test activities; reporting to project management; project size: 50 members
Environment MVS, DB2, PL/1, Lotus Notes, Excel

Time **04/2006 - 05/2006**
Role **Senior Test consultant / Coach**
Company evolving systems consulting GmbH
Industry Finance, Loan Accounting, Basel II, Collateral Management
Client Sparkassen Informatik (former IZB SOFT systems house of the Bavarian savings banks)
Project Migration and web integration of Loan Accounting System KREBIS into the Collateral Management System SMS
Distribution of collaterals via MaK-Engine and connection to the data warehouse for Basel II / MaK
Scope Integration test connection Loan Accounting System KREBIS to Collateral Management for Basel II

Task Methodical support of business analysts with determination of test cases

Environment Web-Service, Java, Unix, XML/SOAP, MVS, DB/2, Spufi, PC, Oracle, Toad, XMLSpy, Excel, ClearQuest Loan Accounting System KREBIS (Subito), Collateral Management System SMS (FinanzIT)

Time 02/2006 - 03/2006

Role Senior Test consultant

Company BRAIN FORCE SOFTWARE GmbH

Client HypoVereinsbank

Industry Finance (Securities)

Project Implementation of a Trading System

Scope Securing of the technical and business quality of the trading system IndexCT and the integration with Reuters, RTS, Bloomberg, Xetra, Eurex.

Task Test consulting; building of the test environment using Excel / VisualBasic, TestDirector; methodical determination of test cases using equivalence class analysis for Market Access / Quote machine

Technical environment Excel / VisualBasic, Mercury TestDirector, Windows, C++, Sun Solaris

Time 02/2005 - 01/2006

Role Senior Test consultant

Company evolving systems consulting GmbH

Industry Finance, Loan Accounting, Basel II, Collateral Management

Client Sparkassen Informatik (former IZB SOFT systems house of the Bavarian savings banks)

Project Migration and Web-Integration of Loan Accounting System KREBIS into the Collateral Management System SMS
Distribution of collaterals via MaK-Engine and connection to the data warehouse for Basel II / MaK

Scope As a basis for the reporting under Basel II / MaK the data of the Loan Accounting System KREBIS are synchronized with the Collateral Management System SMS. Therefore a Web-Service was implemented to convert the different business models of both systems (about 1200 fields). Further features: transaction control, security
The MaK-Engine dissolves collateral matrices with "n" elements and distributes them according to association specifications for the creation of MaK-reports via the data warehouse.

Task Analysis of requirements, test specification using equivalence class analysis; building test environment to perform automated repeatable tests; controlling and performing of test activities (Team of 4); problem management

Technical environment Web-Service, Java, Unix, XML/SOAP, MVS, DB/2, Spufi, PC, Oracle, Toad, XMLSpy, Excel, ClearQuest, Loan Accounting System KREBIS (Subito), Collateral Management System SMS (FinanzIT)

Time 01/2001 - 01/2005

Role Manager Software Quality Assurance (4 staff members)

Company R. L. Polk Marketing Systems GmbH, Essen

Industry Automotive

Clients VW, Audi, Ford, Kia, Mazda, Opel

Projects Force4, Market2000: Based on broad historical market data prognosis for future sales figures is generated using stochastic methods
Newfor, MOPO: Simulation of sales scenarios of new models („prototypes“) and identification of the optimal point of time for the launch of models depending on market situation (competitors)
Car-Configurator: Web based configuration and comparison of car equipment.

Task Build up of test department and establishment of quality standards in coordination with business analysts and development teams.
Coordination of tests in Essen and in St. Albans/UK. Setting up test environment for secure testing process. Coordination of the methodical test case determination, performance of tests and problem management for client/server- and web based applications in the automotive industry, demand planning

Technical environment Oracle, SQL, SQL Enterprise-Manager, Web, Java, XML

Time 06/1999 - 12/2000

Role Test consultant

Company Marketing Systems GmbH, Essen

Industry Consumer Goods, Automotive

Clients Danone, Bärbröt, Barilla, Automotive

Projects Force4: Generation of daily prognosis to optimise stock keeping

Task Business analysis and quality assurance of prognosis systems for the automotive and other industries. Test conception and planning, business test case determination, performance of integration tests, problem management. Coordination of test activities within team. Evaluation of test tools.

Technical environment Oracle, SQL, SQL Enterprise-Manager, Web

Time **05/1998 - 05/1999**

Role **Test consultant**

Company Manugistics (Deutschland) GmbH, Ratingen

Industry Consumer Goods

Client Boehringer Ingelheim

Projects Demand-Planning DPEE

Task QA of Demand Planning component as part of a broad Supply-Chain-Management-Software, test design and planning, determination of business test cases, performance of Integration tests, problem management

Technical environment Windows NT, Unix, Oracle, Vantive, Lotus Notes

Time **09/1997 - 03/1998**

Role **Test consultant**

Company WM-data, Stockholm

Industry Public service

Clients Stockholm Stad, Arjeplog Kommun

Projects WM-Lön

Task Testing and QA of accounting systems for public services, specification of test cases and test plans, design and verification of the ergonomic design and GUI standards

Technical environment Windows NT, Intranet, Unix, DB/2-6000 und Oracle-Database