



PROJECT OVERVIEW

Personal Data

Name	Ralf Andre Yakin
Date of Birth	24.11.1967
Place of Birth	Bremerhaven
Marital Status	Married
Citizenship	German

Operating Systems

- Windows NT, 2000, XP
- Unix (Solaris, Linux)

Programming Languages

- SQL
- Visual Basic, Visual Basic for Applications
- C++
- Java
- Perl
- PHP
- Pascal
- Unix Shell Scripting

Databases

- Oracle
- Sybase ASE
- Sybase Anywhere
- MS Access
- MySQL
- MS SQL-Server



Industry Sector

- Investment Banking
- Controlling, Business Accountancy, Corporate Finance
- Logistics
- Congress Management
- Elektronik and Hightech
- Law Firm

Project Experience

Year	Project	Tasks/Role/Technology	Client
Since 01.11	Business Analyst – Front Office IT Investment-banking	<ul style="list-style-type: none">• Lead Business Analyst for enabling Equity Swaps in Sophis Risque• Lead Business Analyst/Project Lead FO IT for enabling Front-To-Back interface between Sophis Risque (FO) and Calypso (BO)• Lead Business Analyst/Project Lead FO IT for enabling Murex 3.0 FI market data interface to Sophis Risque (Overnight)• Project Lead FO IT for Reconciliation tool between Murex 3.0 and Sophis Risque	Unicredit AG
12.10 – 07.09	Business Analyst – Finance- and Accounting-systems Investment-banking	<ul style="list-style-type: none">• Responsible for migration of commodity (precious metals) derivatives (FO system Murex 3.1) for all Finance IT systems• Responsible for migration of FX options, forwards, and swaps (FO system Murex 2.11) for all Finance IT systems• Business Analyst in PL reporting (Implementation of CleanPL processing, enhancement of adjustments handling, etc.)	Commerzbank AG
01.08 – 06.09	IT Team Lead – Front Office IT Investment-banking	<ul style="list-style-type: none">• Oracle 10i backend running on Solaris cluster (Solaris 10), Sophis Risque,, Windows XP/Server 2003• Riskmanagement system Sophis Risque: risk assessment for asset classes equity and commodities• Analysis, design and implementation of Backoffice processes• Lead developer for ETL processes based on Unix and Windows as well as for the web based ad hoc reporting system (PHP)• DB development (PL/SQL)• Development of C++ programs based on Sophis Risque API• Team lead of the reporting development team	Hypo-vereinsbank AG



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05.05 – 12.07	Developer - Risk management system Investment-banking	<ul style="list-style-type: none">• Oracle 9i backend running on Solaris cluster (Solaris 10), Sophis Risque, Windows NT• Riskmanagement system Sophis Risque: risk assessment for asset class equity• Development and organization of ETL processes (overnight batch processing) based on Unix and Windows• DB performance tuning: DB monitoring, identification of problematic processes, SQL statement review• Third level support and Integration for Sophis Risque• Development of C++ applications with real time connection based on Sophis Risque API	Hypo-vereinsbank AG
05.04 – 04.05	Developer - P&L Reporting Investment-banking	<ul style="list-style-type: none">• Sybase ASE Back-End auf Solaris, MS Access Front-End• Back office datawarehouse system, interface to front office systems (Summit, Martini, Bloomberg) and other back office systems (Atlas, CoRisk)• Backend driven implementation of business logic in stored procedures, running and developing the ETL processes (datafeed- and preparation of load with Unix shell scripts and Autosys)• Responsible for error free operations, development of the system in close cooperation with the business side• Complex analysis of data and complex reporting done with Crystal Reports 10 and Crystal Enterprise Server• Performance-Monitoring, Performance-Tuning	Commerzbank AG



Year	Project	Tasks/Role/Technology	Client
2002 – 2004	IT Project Lead - Visitor Registration System	<ul style="list-style-type: none">• Central Oracle 8.i server• Cash desks connected via replication based on Sybase 7, handhelds for check in (barcode scanner) based on iAnywhere and Windows CE• 3-tier architecture (webserver IIS – database service - database) for internet registration and registration on site based on Oracle 8.i database server• System environment: Windows 2000 Cluster Server, Windows 2000 Clients• Programming of PL/SQL scripts (trigger, stored procedures, packages)• Administration, monitoring and performance tuning of the central Oracle 8.i server (TOAD 7.x)• Upgrade on Oracle 9.2• Since early 2003 project manager of the development team	Convey Information-systems GmbH
2003 - 2009	Developer - Risk Management System	<ul style="list-style-type: none">• Stock exchange interface (Xetra) for storage of trading and market data in a central repository (Mysql on Solaris)• Exposition of the real time informationen in an MS Access frontend• DAO, SQL-Pass-Through queries, direct ODBC to bypass MS Jet Engine (performance optimisation)• Request of up to date stock price information via HTTP (DHTML).	VEM Aktienbank AG,
2001 – 2002	Developer - Office Management System	<ul style="list-style-type: none">• About 500 users in 10 different locations around Europe• 10 Sybase Anywhere 5.5 database servers with any-to-any replication• System environment: Windows NT server & clients, Windows 2000 server & clients• Conceptual design for modules incoming payments, invoicing and controlling• Implementation of graphical user interface and user interface flow with a third party design tool (ciF)• Implementation of business logic in Transact SQL/Watcom SQL (trigger, stored procedures, views)• Upgrade on Sybase 9	Nörr, Stiefenhofer & Lutz



Year	Project	Tasks/Role/Technology	Client
1994 – 2000	Different Development Projects	<ul style="list-style-type: none">• Autonomous system for applying at internet search engines (CGI)• DB system to manage repair orders• Development of several business simulations for management training• Automatic trading system for futures (Eurex)• Computer based tool to analyse the potential of candidates in application selections• Statistical program to conduct variance analysis• Senior Consultant with Andersen Consulting	