Status

No restrictions with foreign projects German nationality

Objective

System Architect, Solution Architect, Senior Consultant

Short Description

The focus of my experience in the last years has been in the area of SQL Server / Oracle, Business Intelligence (SSiS, SSrS, SSaS) and CRM systems.

Expert knowledge in the area of coding (C#, XML, T-SQL/PL/SQL), database performance analysis and optimizations round off my knowledge.

Before that, I mainly dealed with Domino development, with a specialization in Notes C-API programming that included standalone programs, server tasks and hooks (client and server with C). In particular, the "C-API via LotusScript" technology was used and a profound knowledge of cross-platform development (Win32, AIX, SOLARIS; LINUX, OS390) was built up. Additionally there is a good knowledge of WEB programming (JavaScript, AJAX, XML, ...), Java and Formula language in the Domino area.

The experience gained in many projects with constantly changing and multinational teams and a certain amount of psychology for successful escalation management also laid the foundation for managing projects on the technical level and bringing them to a successful conclusion.

Work History

2023 Freelancer Senior Consultant

- Codemeisterei Opel Bank/PSA Bank
 - Regulatory reporting
 National Bank of Austria (FREX)
 National Bank of Germany (BAIS)

2021/2022 Freelancer Senior Consultant

- Codemeisterei Opel Bank
 - BI-Export
 - Data Analyst / Consultant
 - C# specialist for SEPA File generation
 Cash flow mass data analysis, etc.

2020/2021 Freelancer Senior Consultant

- Opel Bank
 - Data Analyst / Consultant
 - Regulatory reporting

2019/2020 Freelancer Senior Consultant

- Jack Wolfskin
 - Data Analyst / Consultant
 - DWH Specialist

2018/2019 Freelancer Senior Consultant

- Mars
 - Solution Architect for a data export interface to SAP / HANA
 - Operations and error analysis of CAS-SAP
 - Release Management

2017/2018 Freelancer Senior Consultant

- Accenture
 - Solution Architect for a data export interface to SAP / HANA
 - Development of the solution
 - Special Matter Expert CAS-Accenture Software
- CWS / Boco International
 - Setup of a data-mart for the internal support
 - Support for several SQL Server Performance problems and development of T-SQL Stored procedures for reporting tasks

2016 Freelancer Senior Consultant

- Accenture-CAS
 - Solution Architect for a data export interface to SAP / HANA
 - Special Matter Expert CAS-Accenture Software
 - Customizing CAS 10 (TPM / TPO area)
 - Performance analysis and optimization in the complete CAS world for SQL Server and oracle
- DZ Bank
 - Guidance and support for a POC for data archiving from Lotus Notes to the document management system D3
- CWS / Boco International
 - Support and development for reporting tasks and ETL tasks
- Local support
 - Data visualization of a Buderus KM200 and a Raspberry PI with PHP

2015 Free Senior Consultant

- Accenture-CAS
 - Quality assurance for functional and technical design of CAS solutions, code review, etc.
 - Special Matter Expert CAS-Accenture Software
 - Customizing CAS 10 (TPM / TPO area)
 - Performance analysis and optimization SQL Server and oracle
- DZ Bank
 - Development of several reports (lists, drilldown) for time tracking
- Rhode & Schwarz
 - Support / operations of program controlled Lotus Notes application rollback from IML archived documents (based on a application written and sold in 2011)

2014 Free Senior Consultant

- Accenture-CAS
 - Quality assurance for functional and technical design of CAS solutions, code review, etc.
 - Technical Team leader and project management
 - Customizing CAS 10 (TPM / TPO area)
 - Performance analysis and optimization SQL Server and oracle

DZ Bank

 Support of an application for a Lotus Notes based document archiving system (based on IML)

CWS / Boco International

- Technical guidance for an existing data processing system (operative and DataMart) in the handheld area
- Change of existing data processing procedures and reimplementation of existing SSiS tasks

2013 Free Senior Consultant

- Accenture-CAS
 - Technical Team leader
 Customizing CAS7/8 (CPWerx) (CRM System for Retail
 Execution and Trade Promotion Management) with VB.Net,
 SQL Server 2008 / Oracle 10i/11i

DZ Bank

- Support for the usage of the IML Rollback System (new customer)
- Recoding of an application for a Lotus Notes based document archiving system (based on IML)
- CWS / Boco International
 - Support and development of new ETL requirements within the data transport area from the handhelds to SAP (SSiS, SQL Server 2008)

2012 Free Senior Consultant

- Accenture-CAS
 - Technical Team leader
 Customizing CAS7/8 (CPWerx) (CRM System for Retail
 Execution and Trade Promotion Management) with VB.Net,
 SQLServer 2008 / Oracle 10i/11i
- Fiducia
 - Bug fixing and operational support for the IML Rollback System
- CWS / Boco International
 - Support and development of new ETL requirements within the data transport area from the handhelds to SAP (SSiS, SQL Server 2008)

2011 Free Senior Consultant

- CAS
 - Customizing CAS7/8 (CPWerx) (CRM System for Retail Execution and Trade Promotion Management) with VB.Net, SQL Server 2008 / Oracle 10i/11i

Fiducia

- Implementation of an automated Rollback System for restoring archived (IML) Lotus Notes Mails and preparation for the Import into a DMS System.
- Redesign of a Lotus Notes based Archive Application.

Hays AG

 Creation of an expertise for the extension of the internal used CRM system "PVS". This extension also represents a prototype to bring the application to "State of the art" (Entity Framework, LINQ, WPF)

- CWS / Boco International
 - Implementation of a Datamart, which aggregates Data from Handheld Devices with SSiS and SSaS

2009/ Free Senior Consultant

- Channel21 / CRM System
 - Database Definition for a CRM System
 - Data migration and SAP Article master file import
 - Synchronization of the needed data objects and definition of the migration scenario
 - Definition der Import Tasks
 - · Opti-Serv / HTS Deutschland GmbH
 - Start of Operation and extension of the Data Warehouse
 - Change Requests for the Data Supply of the CRM System
 - CWS / Boco International
 - Implementing several SSIS Tasks for transfer of Handheld Data from and to SAP
 - CAS
 - Customizing CAS8 (CPWerx) (CRM System for Retail Execution and Trade Promotion Management)

2008 Free Senior Consultant

- Opti-Serv / HTS Deutschland GmbH
 - Implementation of a Data Warehouse / DataMart (SSaS)
 - Data supply of the Cubes with SSiS (SSiS)
 - Report Definitions on the basis of the defined Data Marts (SSrS)
- AXSOne Inc.
- Quality Assurance / Entwicklung im Bereich Lotus Notes

2005 Free Senior Consultant

- Opti-Serv / HTS Deutschland GmbH
 Database Design (SQLServer 2005) for master file/contact data storage and development of the interfaces between SAP and the CRM System
- Implementation of the Im- / Export Tasks with SSiS
- Report Definition within the scope of Business-Intelligence

2004/2003

Free Senior Consultant

- CRM Planning for Opti-Serv / HTS Deutschland GmbH
 Process coverage and Definition for the Implementation of a CRM
 Systems with Callcenter Support
- SUN Microsystems
 Specialist for Compliance-Systems (C²MS)
- Daimler-Chrysler*
 - Begleitung der Pilot- und Abnahmephase national und international Qualitätssicherung und Entwicklungskoordination im Bereich eines Planungs-Informationssystems auf Basis ARIS und Domino

Umstellung auf Konzern-konforme Datenbank-Erzeugungsverfahren DART

Joachim Mutter Diplom-Ingenieur Ingenieurinformatik (FH) Waldstraße 4, 66506 Maßweiler, Germany email: joachim.mutter@sysarc.de web: http:// www.sysarc.de/it tel. + (49) 172 7 38 35 25

2002 Project Manager "Callcenter Applications" at PRS/iunctio

- Project Manager and coordination in the overall project
- Project Manager and Developer "CCEAG Portal Site" (Subproject) based on Portal Technology BEA Application Server
- High Level Support in questions of System Architecture and Monitoring (AIX)

2000 Department manager Domino (7 Co-workers) at PRS/iunctio

- Project Management
- Advisor for different domino seminars
- Marketing, Presales
- System Architecture and High Level Support for Lotus Germany in Connector Technology for Oracle, SAP
- Performance/Design Analysis
- Domino C-API Migrations

1998 Group leader Domino at PRS/iunctio

- Senior Consultant for Lotus Germany
- Domino Migrations from Windows -> Solaris
- Support/Analysis Tools

1995 Developer at PRS/iunctio

- Macro Languages (Amipro, Wordpro)
- C/C++
- OCL (IBM OpenClassLibrary)
- SQL (DB2, Sybase, Oracle)

1994 Developer at Metalevel

- Novel Netware 3.x /4.x
- Visual Basic
- C/C++ (MFC)
- SQL (Oracle, Informix, Access)
- Assembler 80x86

Experience

Special areas

SSiS, SSaS, SSrS (SQLServer 2005 – 2022)

of interest

CAS-CPWerx (CRM System)

Performance optimization SQL-Server and Oracle

Domino on Solaris,

Domino C-API, Tasks und Hooks Domino Code/TCO Analysis

Domino Migrations

Databases

SQLServer 2005 - 2019

Oracle 10 / 11

DB2, Sybase, Informix, MS-Access

Programming languages

C#, VB.Net XML/XLST

SQL / PLSQL (JDBC/ODBC, native)

Domino: Lotus Script, Formula (C/C++ API, Java API)

Java, EJB

C, C++ (MFC, OCL, OWL, wxWindows)

Visual Basic, COM/DCOM

Pascal Fortran

Several Assemblers (Z80,80x86, 68000, 6805,...)

Server

Domino 4.5, - 9.x (Development and Administration)

BEA 6.1 (Deployment and Administration)

Soft skills

Team/Project Management Production of tender documents

OOA/OOP (UML)

Technical documentation/marketing

Training

Adviser (since 2000)

- Professional applications with Lotus Domino

- Domino and Java

Study Summary Theory of the simulation of linear differential equation systems, practical experiences by a term work "optimal regulation of dead time-afflicted systems of higher order".

- Numeric computer algorithms within the range of the Matrix arithmetic, approximation, interpolation etc.

 Microprocessor technology, general assembler programming, programming of micro CONTROLLER systems with emulators and real-time processing systems.

- Analog and Digital control engineering

Joachim Mutter Diplom-Ingenieur Ingenieurinformatik (FH) Waldstraße 4, 66506 Maßweiler, Germany email: joachim.mutter@sysarc.de web: http:// www.sysarc.de/it tel. + (49) 172 7 38 35 25

References

- Opel Vauxhal Finace Services
- Jack Wolfskin
- Mars
- Accenture
- CWS/Boco
- Hays AG
- Daimler Chrysler Germany
- Henkel
- AXS-One / USA
- Sun / Germany & USA
- DZ Bank / Fiducia
- T-Systems
- Coca Cola Company / Berlin
- Lotus Professional Service / Germany
- German Railroad Company
- Credit Suisse Private Bank / Zürich
- German Bank / Frankfurt
- Association of the German Loan banks
- German post office

EDUCATION

	O	

0011	1001				
M	/lay 1994			Diploma examination	
J	une 1994	-	Oct. 1994	Thesis (diploma) with intelligent Smart Cards	
C	Oct. 1990	-	May 1994	Study "Engineer Computer Science" at the University Kaiserslautern	
J	uly 1986	-	July 1988	Specialized university-level graduation Telekolleg II	
J	uly 1975	-	June 1979	Grammerschool Hofenfelsgymnasium Zweibrücken (Material graduation)	
J	uly 1973	-	June 1975	Junior High school Zweibrücken	
J	uly 1969	-	June 1973	Elementary school Maßweiler	
Professional training					
J	an. 1990	-	Sept. 1990	Training as "Technique Computer Scientist" at the CDI Institute Saarbrücken (Fulltime)	
C	Oct. 1988	-	Dec 1989	Training as "Unix Software Developer" at the CDI Institute Saarbrücken (Partial time)	
J	uly 1983	-	Jan. 1990	Career soldier (NCO) technical service of the German Air Force in Birkenfeld	
Α	ug. 1979	-	July 1983	Professional training as electronics engineer at "Karlsberg Brauerei" in Homburg/Saar	
Sen	ninars				
F	eb. 2004			Domino 6 Certification	
J	an. 2001			Solaris 8 TCP/IP Network Administration	
F	eb. 1998			Object oriented Analysis Oracle 7	

Languages

German (native), Englisch

Personal data

Joachim Mutter Waldstraße 4 66506 Maßweiler Germany

Mobile +49 (0) 172 - 7 38 35 25 Office +49 (0) 6334 - 98 34 03 Fax +49 (0) 6334 - 98 34 05

Born on the 4 of March 1963 Married, 1 child