

Lastname Brandlhuber
First name Klaus
Age 38
City of birth Haag/Obb, Germany
Nationality German
Residence D-84427 St.Wolfgang, Germany
Education 1980-1984 Basic school St.Wolfgang, Germany
1984-1993 Mathematical-science oriented grammar school Dorfen, Germany – specialised in mathematics and physics



Education University entrance diploma

CV 10/1993-06/1995 Apprenticeship (electronic data processing) at DataPlan Software GmbH in St.Wolfgang, Germany specialised in software development C and C++.

07/1995-12/1998 Permanent employment at DataPlan Software GmbH in St.Wolfgang, Germany as Application-/Software developer C++.

01/1999-12/1999 Permanent employment at Gabo mbH in Munich, Germany as Application-/Software developer Java for Telecommunications.

01/2000-10/2001 Permanent employment at Siemens Medical Solutions in St.Wolfgang, Germany as Application-/Software developer C++ for medical Windows applications.

11/2001-present Contractor/Freelancer – IT-Projectmanager, Solution Architect & Senior Consultant technical/functional for CA Clarity PPM (see projects)

Profile:

[Skills]

- Project Management (PMI)
- Business Analysis & Requirements Management
- Roll-Out Planning, Preparation & Execution
- Implementations, Migrations
- Solution- / IT Architecture
- Organisational Change Management
- Trainings, Knowledge Transfer & Go-Live Support
- Document- and Knowledge Management, Archiving Solutions

[Languages]

- German (native)
- English (business fluent)

[Certification]

- PMP – Project Management Professional – PMI (2011)
- CA Clarity PPM v12 Certified Professional Business Consultant (2009)
- CA Clarity PPM v12 Certified Professional Data & Reporting Consultant (2009)
- CA Clarity PPM v12 Certified Professional Configuration & Integration Consultant (2009)
- Certified Actuate e.Report Designer 7 (2004)

Projects:

11/2011 – 07/2012 – Projectmanagement Sharepoint 2010 Workflow solution for Approval of Purchase Requisitions on SAP, support for global rollout

Initiating, planning and execution of functionality enhancement of a Sharepoint 2010 Workflow solution with SAP integration. Overall project lead for Sharepoint development, SAP onsite development and SAP offshore development tracks. Support for global rollout to 7 SAP clients and 5000+ users.

Industry: Semiconductors (IT)
Role: Project manager
Work site: Munich, Germany
Software: Sharepoint 2010, MS Project 2010, SAP 4.7/6.0,
Period: 11/2011 – 07/2012

07/2010 – 12/2012 – CA Clarity PPM functional Support and PM/PMO-Trainings

Trainings for PMs and PMOs, Preparation of Training materials, functional Support during Go-Live of CA Clarity PPM-Roll Out for Project Budgeting and global IT-Roadmap.

Industry: Pharma (IT)
Role: CA Clarity PPM Expert, Trainer, Senior PPM Consultant
Work site: Munich, Germany
Software: CA Clarity PPM 8.1
Period: 07/2010 – 12/2012

03/2011 – 09/2012 – Carve-Out Projectmanagement data migrations DMS / Archiving Systems

Analysis, planning and execution of data migrations as part of a carve-out program. Alignment with 30+ business responsables (data owner) and legal departments for a migration of 3000+ users to a new DMS system. Multinational project team.

Industry: Semiconductors (IT)
Role: Project manager
Work site: Munich, Germany
Software: EMC Documentum 6.5, Saperion, MS Access, MS Excel
Period: 03/2011 – 09/2011

04/2010 – 02/2011 – Projectmanagement for DMS Migrations and Archiving Solutions

Analysis of CMS/DMS systems to be migrated and/or archived. Various projects with the objective to consolidate Document Management Systems (DMS) are estimated, initiated, staffed with skilled resources (internal and external) and managed. Preparation of decision papers for projects sponsors.

Industry: Semiconductors (IT)
Role: Project manager, Business Analyst
Work site: Munich, Germany
Software: Oracle, EMC Documentum, OpenWorkbench, MS Access, MS Excel, Klusa, Java / JDK 1.6, Stellent CMS, Lotus Notes 8
Period: 04/2010 – 02/2011

03/2010 – 07/2010 – Implementation of CA Clarity PPM 12.0.1

Implementation of a previously designed solution for Project-, Resource- and Portfoliomanagement based on CA Clarity PPM 12.0.1. Implementation of interfaces to and from SAP, supporting Go-Live and coordinating two external IT service suppliers.

Industry: Automotive (IT)

Role: Senior Consultant PPM, CA Clarity Expert

Work site: Munich, Germany

Software: Oracle 10.2.0.4, SuSE Linux 10, XML, XDM, SQL, Java (J2EE), JDK 1.5.0_11, Apache Tomcat 5.5.17, IBM WebSphere 6.1 Application Server (Cluster), Business Objects 10 R2, Clarity Studio

Period: 03/2010 – 07/2010

09/2009 – 04/2010 – PPM Consulting / Business Analysis and Tool Evaluation

Business Analysis and documentation of current Business Processes (Project- and Portfolio Management, Resource Management, Budget Management & Stage-Gate) as part of an evaluation for the implementation of a PPM solution. Identification of potential optimization according to standards (PMT, Prince2, Cooper). Evaluation of agile Methods for a future implementation project. Preparation of Steering Board and Management decision papers.

Industry: Telecommunications (PD)

Role: Senior Consultant PPM

Work site: Bonn, Germany

Software: CA Clarity PPM 12.0.1, Planview 10, HP PPM/ITG 7.5, SAP xRPM 4.5

Period: 09/2009 – 04/2010

04/2009 – 08/2009 - Projectmanagement / Consulting PPM - Upgrade CA Clarity 8.1 to 12.0.1 - Red Hat / Oracle

Projectmanagement, planning, concept and consulting for an upgrade of CA Clarity PPM 7.5.1 to 12.0.1. Based on the current implementation detailed test cases have been developed. Tests have been performed on a prototype upgrade and required adjustments have been identified this way. The planning for all required upgrade steps has been done incl. the hardware migration from Sun Solaris 9 to Red Hat Enterprise Linux 5 (cluster) utilized by a load balancer (new). Another task was the upgrade to Oracle 10.2.0.4 and a migration of Tablespace.

Management of back office resources, coordination with the customers Projectmanagement office and weekly reporting.

Industry: Logistics, Transport (IT)

Role: Senior Consultant PPM, Project manager, CA Clarity Expert

Work site: Hamburg, Germany

Software: CA Clarity PPM 12.0.1, Oracle 10g, Sun Solaris, Red Hat Enterprise 5, Windows 2003, VMWare Server 2.0.0, MS Project 2003, OpenWorkbench 1.6, Apache Tomcat 5.5.17, Actuate 9, JDK 1.5.0_11, Clarity Studio

Period: 04/2009 – 08/2009

01/2009 – 04/2009 - Projectmanagement Roll-Out CA Clarity 8.1 PPM - AIX / Oracle

Consulting, Projectmanagement, Planning, Concept for a Roll-Out of CA Clarity PPM 8.1 into additional division (partition) of a company already using Clarity incl. Implementation of custom SAP-interfaces (KPMG-certified), Clarity-Configuration and required modifications in Clarity Studio.

Industry: Bank / Payment (R&D)

Role: Project manager, Business Analyst, CA Clarity Expert

Work site: Munich, Germany

Software: CA Clarity PPM 8.1, Oracle 10g, IBM AIX 5.3, MS Project 2003, Apache 5.5.17, Java (J2EE), JDK

1.5.0_11

Period: 01/2009 – 04/2009

05/2008 – 01/2009 - Projectmanagement / Business Analysis Lotus Notes Consolidation

A global Lotus Notes application landscape (800 applications) had to be consolidated. In preparation for that analysis methods for the documentation of the covered business processes and information architectures have been evaluated and chosen. The final analysis was the basis for effort estimation and management decision making for potential migration projects to follow.

Industry: Semiconductors (IT)

Role: Project manager, Business Analyst

Worksite: Munich/Dresden, Germany

Software: Lotus Notes, Aris, TOGAF, Zachman

Period: 05/2008 – 01/2009

04/2008 – 10/2008 - Consulting PPM, Business-/Process-Analysis, Solution Architecture CA Clarity PPM 8.1 - SUSE / Oracle

Technical Consulting, Business-/Process analysis, Concept for a CA Clarity PPM 8.1 Implementation and Roll-Out incl. migration of users/functionality of the PM-Tool Artemis. Required design of interfaces to SAP and other legacy applications. Design of the solution architecture after analysis of the existing infrastructure and business processes.

Industry: Automotive (IT)

Role: Senior Consultant PPM, CA Clarity Expert

Work site: Munich, Germany

Software: Oracle 9.2.0.4, SuSE Linux 9, XML, XDM, SQL, Java (J2EE), JDK 1.5.0_11, Apache Tomcat 5.5.17, IBM WebSphere 6.1 Application Server, Actuate 8, JavaScript, Clarity Studio

Period: 04/2008 – 10/2008

11/2007 – 06/2008 - Projectmanagement DMS Migration MatrixOne to EMC Documentum

A project for a DMS Migration from Enovia MatrixOne to EMC Documentum was planned, initiated and managed. The project was part of a Post Merger Integration program affecting approx 700 users. Coordination and collection of requirements within 7 different business units have been part of this challenge as well as managing these requirements. Selection of appropriate experts for the systems MatrixOne and Documentum and managing these resources. Multinational project team.

Industry: Semiconductors (IT)

Role: Project manager, Business Analyst

Work site: Allentown, PA, USA / Munich, Germany

Software: Enovia iMatrix/MatrixOne, Oracle, EMC Documentum, MQL/Tcl, OpenWorkbench, MS Access, MS Excel, Klusa, Java / JDK 1.6

Period: 11/2007 – 06/2008

05/2007 – 10/2007 - Functional Consulting Demand Management – Tool Evaluation

Multiple international divisions were supposed to collect their ideas in a centralized database/tool where the ideas will be evaluated by a dedicated Demand Management department.

The requirements from 8 different country's divisions have been collected and analyzed as well as the company's stage-gate process and put into a design and concept for a solution and a tool evaluation.

After this a prototype has been implemented within an existing CA Clarity 7.5.1 environment incl. the necessary technical specifications for a potential implementation on the production environment.

Industry: Telecommunications (PD)
Role: Business Analyst, CA Clarity Expert
Work site: Newbury, UK / Düsseldorf, Germany
Software: BEA Weblogic, Clarity Studio
Period: 05/2007 – 10/2007

01/2007 – 03/2007 - Projectmanagement for Roll-Out of Actuate 7 Reports in CA Clarity 7.5.1

Projectmanagement, Concept and Design of Actuate 7 Reports for CA Clarity 7.5.1. To Rollout CA Clarity in additional, international Divisions of the organisation a multilevel, complex MS Word/Excel solution was replaced by simple and integrated Actuate Reports in CA Clarity. These reports provided Projektstatus (Milestones, Risks) for presentation to department and top managers.

Industry: Logistics, Transport (IT)
Role: Project manager, Senior Consultant PPM, CA Clarity Expert
Work site: Hamburg, Germany
Software: Oracle 9.2.0.4 Enterprise Edition, Sun Solaris 9, SQL, Actuate 7 SP2, Clarity Studio
Period: 01/2007 – 03/2007

10/2006 – 01/2007 - Consulting PPM Roll-Out CA Clarity 7.5.3

Functional and technical Consulting for the implementation, extension and roll-out of CA Clarity 7.5.3 (Portlets, XML, Processes/Workflows, Java).
Prior to the implementation project a Proof Of Concept phase was supported to confirm the choice of software and verify required steps for implementation and roll-out. The results from this proof of concept built the base for the following roll-out project.
The basic installation, implementation, integration and roll-out of CA Clarity 7.5.3 were successfully completed. A custom interface of a CA Clarity integrated LDAP-interface in Java was done. Based on LDAP-Attributes user rights and groups have been automatically created within Clarity utilizing GEL-Script Clarity-Processes.

Industry: Bank (IT, PD)
Role: Senior Consultant PPM, CA Clarity Expert
Work site: Frankfurt, Germany
Software: Oracle 9.2.0.4 Enterprise Edition, Sun Solaris 9/10, XML, XDM, SQL, Java (J2EE), JDK 1.4.2_10, IBM WebSphere 6.0 Application Server, Actuate 7 SP2, GEL-/Jelly-Script, Clarity Studio
Period: 10/2006 – 01/2007

12/2006 – 12/2006 - Projectmanagement / Consulting PPM Upgrade CA Clarity 7.5 to 7.5.3

Projectmanagement and Consulting for an upgrade of CA Clarity 7.5 to version 7.5.3. The upgrade was roll-out and Clarity Portlets and Actuate reports have been modified based on customer requirements.

Industry: Entertainment (IT, PD)
Role: Project manager, Senior Consultant PPM, CA Clarity Expert
Work site: Salzburg, Austria
Software: Oracle 9.2.0.4 Enterprise Edition, Sun Solaris 9, XML, XDM, SQL, Java (J2EE), JDK 1.4.2_10, Orion 2.0.2 Application Server, Actuate 7 SP2
Period: 12/2006 – 12/2006

06/2006 – 07/2006 - Consulting PPM Implementation / Roll-Out CA Clarity 7.5.3 - Solaris / Oracle

Functional and technical consulting for PPM - Installation, configuration and roll-out of CA Clarity 7.5.3. Extension of the risk management module for customer specific requirements.

Industry: Chemicals (PD)

Role: Senior Consultant PPM, CA Clarity Expert

Work site: Geneva, Switzerland

Software: Oracle 9.2.0.4 Enterprise Edition, Sun Solaris 9, XML, XDM, SQL, Java (J2EE), JDK 1.4.2_08, Orion 2.0.2 Application Server, Actuate 7 SP2, Clarity Studio

Period: 06/2006 – 07/2006

05/2006 – 11/2006 - Projectmanagement / Extensions for CA Clarity 7.5.1 Processes / GEL / Actuate Reports

Projectmanagement, Concept, Design and Implementation of a framework to manage software-development projects based on CA Clarity 7.5.1 (Portlets, Actuate Reports, XML, Processes/Workflows).

The full solution was designed and implemented. It reflected the Demandmanagement process of the customer within CA Clarity. The processes in Clarity have been implemented using GEL-Scripts and Oracle Stored Procedures, the Clarity out-of-the-box project-dependent Document Management System (DMS) was integrated into the Demand-Management process as well as custom organisational breakdown structures for notification about Project-/Process progress.

The full project lifecycle was implemented via CA Clarity-Processes. Portlets and Actuate Reports provided the required view on status information for management.

Industry: Logistics, Transport (IT)

Role: Project manager, Senior Consultant PPM, CA Clarity Expert

Work site: Hamburg, Deutschland

Software: Oracle 9.2.0.4 Enterprise Edition, Sun Solaris 9, XML, XDM, SQL, Java (J2EE), JDK 1.4.2_06, Orion 2.0.2 Application Server, Actuate 7 SP2, JavaScript, Clarity Studio

Period: 05/2006 – 11/2006

12/2005 - 04/2006 - Projectmanagement / Consulting SOAP-Interface for CA Clarity 7.5.1 - Solaris / Oracle

Projectmanagement, Consulting, Concept, Design and Implementation / Roll-Out of a Resource-Import-Interface for CA Clarity 7.5.1.

The user data is collected from various systems all over the world in a centralized Oracle-database. From there the Clarity integrated interface gets information about new, updated and deactivated users utilizing SOAP (XOG and GEL-Script). The interface was designed and implemented to synchronize Clarity user information from this central person database.

Industry: Logistics, Transport (IT)

Work site: Hamburg, Germany

Software: Oracle 9.2.0.4 Enterprise Edition, Sun Solaris 9, XML, XDM, SQL, Java (J2EE), JDK 1.4.2_06, Orion 2.0.2 Application Server, Actuate 7 SP2, JavaScript, GEL-/Jelly-Script (SOAP), Clarity Studio

Period: 12/2005 - 04/2006

01/2006 - 01/2006 - Projectmanagement and Consulting for PPM Upgrade CA Clarity 7.5 to 7.5.2 - Windows / Oracle

Projectmanagement and technical Consulting for an Upgrade of CA Clarity 7.5 to 7.5.2 - Preparation, Planning and Roll-Out on Test- und Production Systems.

Industry: Insurance (PD)

Role: Project manager, Senior Consultant PPM, CA Clarity Expert

Work site: Zurich, Switzerland

Software: Oracle 9.2.0.6 Enterprise Edition, Windows 2003 Server EE, XML, XDM, SQL, Java (J2EE), JDK

1.4.2_09, Orion 2.0.2 Application Server, Clarity Studio
Period: 01/2006 - 01/2006

10/2005 - 03/2006 - Consulting for Implementation / Roll-Out of CA Clarity PPM 7.5.1 - IBM AIX / Oracle

Technical and functional Consulting to replace SAP PS by rolling out the PPM-Software CA Clarity 7.5.1 incl. Design, Concept, Implementation and Roll-Out of interfaces to SAP PS/CATS.
The primary objective was to provide an integrated solution for Project control within the research and development division incl. budget planning, reporting and integrated time tracking on projects.
Prior to the roll-out an import of Project plans and resource data from SAP was designed, developed, tested and implemented.
The SAP-interfaces have been certified and approved by KPMG, which was part of the initial requirements. The interfaces provide a means to transport Project structures and tasks actual efforts from Clarity to SAP and retrieve actual costs back from SAP in the form of financial transactions.

Industry: Bank / Money transfers (R&D)
Work site: Munich, Germany
Software: Actuate 7 SP2 Reporting Server, Oracle 9.2.0.6 Enterprise Edition, Red Hat Linux 3 & 4, IBM AIX 5.2, XML, XDM, SQL, Java (J2EE), JDK 1.4.2_07, Orion 2.0.2 Application Server, VMWare, PL/SQL, Clarity Studio
Period: 10/2005 - 03/2006

09/2005 - 09/2005 - Technical Consulting Database-Upgrade Oracle 8 to 9 - Niku 6.1.5

Migration/Upgrade of an Oracle 8.1.7.4 database to version 9.2.0.6 for use with the PPM-Software Niku 6.1.5.

Industry: Public services (IT, Professional Services)
Work site: Berne, Switzerland
Software: Oracle 8.7.1.4 & 9.2.0.6 Enterprise Edition, Windows 2000 Advanced Server, Windows 2003
Period: 09/2005 - 09/2005

07/2005 - 09/2005 - Consulting PPM Upgrade NPM 5 to Clarity 7.5.1 inkl Actuate Reports - Windows / Oracle

Technical Consulting and Roll-Out of an upgrade of the PPM-Software NPM 5.3 to CA Clarity 7.5.1 incl. migration/upgrade of the database (Oracle 8 to 9). Additionally existing MS Access reports have been re-developed in Actuate 7, rolled-out and fully integrated into Clarity.

Industry: Telecommunications (PD)
Work site: Munich, Germany
Software: Microsoft IIS 5.0, Verity K2 3.1.1 Search Tool, Windows 2000 Advanced Server, MDAC 2.7, ODBC, Orion 1.5 & 2.0.2 Application Server, Actuate 5 & 7 SP2 Reporting Server, Oracle 8.1.7.4 & 9.2.0.6 Enterprise Edition, XML, XDM, SQL, Java (J2EE), JDK 1.4.2_07, Clarity Studio
Period: 07/2005 - 09/2005

05/2005 - 07/2005 - (Sub) Projectmanagement and Consulting PPM Roll-Out CA Clarity 7.5 - Solaris / Oracle

Technical Consulting and Projectmanagement for a Roll-Out / Implementation of the PPM-Standard-Software CA Clarity 7.5 incl. custom configuration and initial import of resource- und project-data.

Industry: Entertainment (PD)
Work site: Salzburg, Austria

Software: Actuate 7 SP2 Reporting Server, Oracle 9.2.0.6 Enterprise Edition, Sun Solaris 9, XML, XDM, SQL, Java (J2EE), JDK 1.4.2_06, Orion 2.0.2 Application Server, Clarity Studio
Period: 05/2005 - 07/2005

04/2005 - 05/2005 - Consulting / Java-Development Extensions for CA Clarity 7.5 - Solaris / Oracle

Technical Consulting, Design and Implementation of an integrated solution based on Java to anonymize efforts booked on projects in Clarity (workers council requirement).

Industry: Logistics, Transport (IT)

Role: Technical Senior Consultant, CA Clarity Expert

Work site: Hamburg, Germany

Software: Oracle 9.2.0.4 Enterprise Edition, Sun Solaris 9, XML, XDM, SQL, Java (J2EE), JDK 1.4.2_06, Orion 2.0.2 Application Server, Clarity Studio

Period: 04/2005 - 05/2005

01/2005 - 03/2005 - Consulting for Upgrade CA Clarity 7.0.2 to 7.5 - Solaris / Oracle

Technical Consulting, Planning and Roll-Out of an upgrades of the PPM-Standard-Software CA Clarity 7.0.2 to 7.5. Re-Design, -Deployment and Test of custom Developments (Portlets, Queries, Lookups, Reports, Interfaces).

Industry: Logistics, Transport (IT)

Role: Consultant PPM, CA Clarity Expert

Work site: Hamburg, Germany

Software: Actuate 7 SP2 Reporting Server, Oracle 9.2.0.4 Enterprise Edition, Sun Solaris 9, XML, XDM, SQL, Java (J2EE), JDK 1.4.2_06, Orion 2.0.2 Application Server

Period: 01/2005 - 03/2005

10/2004 - 12/2004 - Consulting, Design and Implementation Actuate 7 Reports for CA Clarity 7.0.2 - Solaris - Oracle

Consulting, Design, Development and Implementation/Roll Out of Actuate 7 Reports for the PPM-Software CA Clarity 7.0.2. The reports support the analysis and monitoring of the global network and infrastructure costs by organisational units and regions incl. a drill-down-functionality.

Industry: Logistics, Transport (IT)

Work site: Hamburg, Germany

Software: Actuate 7 Designer, Oracle 9.2.0.4 Enterprise Edition, Sun Solaris 9, XML, XDM, SQL, Java (J2EE), JDK 1.4.2_05, Orion 2.0.2 Application Server, Actuate Basic, Clarity Studio

Period: 10/2004 - 12/2004

12/2004 - 12/2004 - Projectmanagement / Consulting Upgrade Niku 6.1.4 to 6.1.5 - Windows / Oracle

Projectmanagement and technical consulting for a upgrade of the PPM-Software Niku 6.1.4 to version Niku 6.1.5

Industry: Public services (PS, IT)

Work site: Berne, Switzerland

Software: Actuate 7 SP2 Reporting Server, Oracle 8.7.1.4 Enterprise Edition, Windows 2000 Advanced Server, XML, XDM, SQL, Java (J2EE), JDK 1.4.2_05, Orion 2.0.2 Application Server

Period: 12/2004 - 12/2004

06/2004 - 12/2004 - Design & Development AD-Admin-Tools VB/C#.NET

Concept, Design and Development of (DMZ) Active Directory Administration-Tools in VB/C#.NET

Industry: Semiconductors (IT)

Work site: Munich, Germany

Software: C#.NET, VB.NET, Active Directory, Windows 2000 Server, Windows 2003 Server, DMZ

Period: 06/2004 - 12/2004

05/2004 - 06/2004 - (Sub-) Projectmanagement, Consulting PPM - Upgrade Niku 6.1.4 to Clarity 7.0.2 - Windows / Oracle

Technical Consulting and Project Management PPM (Subproject technical implementation). Upgrade of the PPM-Standard-Software Niku 6.1.4 to CA Clarity 7.0.2.

Industry: Energy supplier (IT)

Role: Project manager, CA Clarity Expert, Technical Consultant PPM

Work site: Oldenburg, Germany

Software: Actuate 7 SP2 Reporting Tool, Oracle 9.2.0.4 Enterprise Edition, Windows 2000 Advanced Server, XML, XDM, SQL, Java (J2EE), JDK 1.4.2_01, Orion 2.0.2 Application Server, Software-Packaging, Clarity Studio

Period: 05/2004 - 06/2004

01/2004 - 04/2004 - (Sub-) Projectmanagement and Consulting PPM - Roll-Out Niku 6.1.4 - Windows / Oracle

Technical Consulting for Project-/Portfolio-Management (PPM) and Projectmanagement for Customizing and Roll-Out of the PPM-Standard-Software Niku 6.1.4 (later: CA Clarity PPM).

Industry: Electricity provider (IT)

Role: Project manager, Consultant PPM, CA Clarity Expert

Work site: Oldenburg, Germany

Software: Apache 1.3.22, Actuate 7 Reporting Tool, Oracle 9.2.0.4 Enterprise Edition, Windows 2000 Advanced Server, XML, XDM, SQL, Java (J2EE), MDAC 2.7, ODBC, Orion 2.0.2 Application Server, Software-Packaging

Period: 01/2004 - 04/2004

10/2003 - 01/2004 - Head of development Formmanagementsystem - Windows / MySQL

Head of development for a Form management-System to be integrated into third party applications (e.g. SAP) and for IT-supported processing of (formerly) print forms within hospitals.

Industry: Medical Institutions, Hospitals

Work site: Munich, Germany

Software: MySQL 4.0.15, Microsoft Visual Studio 6.0, Visual C++, XML, SmartCards

Period: 10/2003 - 01/2004

10/2003 - 11/2003 - Consulting PPM and Roll-Out Upgrade Niku 6.0 to Niku 6.1.4 - Windows / SQL-Server

Technical Consulting and Roll-Out of an upgrade for the PPM-/ERP-Software NIKU 6.0 to version 6.1.4 incl. configuration and migration ('collations') of database contents.

Industry: IT/TK

Work site: Greifswald, Germany

Software: Microsoft IIS 5.0, Actuate 7 Reporting Tool, MS SQL Server 2000 EE, Windows 2000 Advanced Server, XML, XDM, SQL, Java (J2EE), MDAC 2.7, ODBC, Orion 2.0 Application Server
Period: 10/2003 - 11/2003

08/2003 - 10/2003 - Development and Roll-Out of a Cashier-Terminal-Software - Windows VBA

Consulting, Planning, Concept, Development, Implementation and Roll-Out of a Cashier-Terminal-Software on Windows utilizing a centralized management database.

Industry: Entertainment
Work site: Munich, Germany
Software: Win2000, MS Access 2000, Visual Basic (VB), SQL, SmartCards
Period: 08/2003 - 10/2003

07/2003 - 08/2003 - Technical Consulting - Upgrade NPM 5 to Niku 6.0.13 - Windows / Oracle

Technical Consulting and Roll-out of an upgrade of the PPM-/ERP-Software NPM 5 to NIKU 6, incl. configuration, data model extension and data migration.

Industry: Public service (IT)
Work site: Berne, Switzerland
Software: Microsoft IIS 5.0, Actuate 5 Reporting Tool, Verity K2 3.1.1 Search Tool, Oracle 8.1.7.4, Windows 2000 Advanced Server, XML, XDM, SQL, PL/SQL, Java (J2EE), MDAC 2.7, ODBC, Orion 1.5 Application Server
Period: 07/2003 - 08/2003

01/2003 - 03/2003 - Planning and Implementation of a Web shop - PHP/MySQL

Consulting, Concept, Planning and Implementation for a re-development of a web shops in PHP, MYSQL.

Industry: Entertainment
Work site: Munich, Germany
Software: PHP 4, MySQL, Windows 2000, SUSE Linux 8.1
Period: 01/2003 - 03/2003

07/2002 - 12/2002 - Coding and Test - Porting COBOL to C++ / ASP

Coding and Test as part of a porting of a legacy ERP tool from COBOL to C++ (COM/ATL) as back- and ASP (Active Server Pages) as a Frontend within a team of twelve.

Industry: Logistics/Military
Work site: Munich, Germany
Software: MS Visual C++ 6.0, COM/ATL, ActiveServerPages, Windows 2000, Oracle 9 / ODBC, Cobol 85, JavaScript 2, HTML, XML
Period: 07/2002 - 12/2002

03/2002 - 06/2002 - Development C++ Authoring tool for Logistics / Spare part supplies

The development and bug fixing of an existing, legacy C++ Authoring system/-tool for a logistics company had to be taken over. The tool provides visual assembly of machines and administration of spare part supplies.

Industry: Logistics/Military
Role: Developer Windows C++/ATL

Work site: Munich, Germany

Software: MS Visual C++ 6.0, MFC 6.0, Windows 2000, InstallShield 5.5, Visio Professional 5.0, Oracle 8 / ODBC, Transbase, COM, OCX-Einbindung

Period: 03/2002 - 06/2002

11/2001 - 03/2002 - Web design and -hosting

Concept, Design, development and roll-out of websites for small and medium enterprises incl. maintenance and administration.

www.kurhaus-thalhof.at

www.target-records.de

www.gasthaus-obermaier.de

www.schreinerei-brandlhuber.de

Work site: Munich, Germany

Software: Dreamweaver, HTML, XML, CSS, PHP 4, MySQL, SuSE Linux

Period: 11/2001 - 03/2002

01/2000 - 10/2001 - Development C/C++ - Laboratory data analysis - Windows / DLL

An existing development project has been taken over for further development and bug fixing. Laboratory data had to be collected via interfaces (external soft- and hardware). A Windows front-end provided text based and graphical views on the data for screen display or printing purposes (e.g. stickers for blood samples). Parts of the program have been implemented as Windows DLL for embedded use within other programs of the hospital information system.

A proprietary client-server protocol has been used to get the required performance for database access. The server part was written in ANSI C, the client tool in Visual C++ on Windows NT.

Industry: Medicine, Hospitals

Work site: St. Wolfgang, Germany

Software: MS Visual C++ 6.0, MFC 6.0, Windows 2000, ANSI-C, INGRES, ORACLE, UNIX (Digital)

Period: 01/2000 - 10/2001

01/1999 - 12/1999 - Java Architecture and Development - Exchange statistics tool

Within a team of ten a tool was developed to collect all domestic exchange data via FTP and analyze it within an object oriented database. Additionally Java-Applets have been developed to monitor the data centrally and provide administration functionality through the browser.

Industry: Telecommunications (TK)

Work site: Munich, Germany

Software: Java JDK 1.2, Swing, Borland JBuilder 2 & 3, UML, Design Pattern, Together

Period: 01/1999 - 12/1999

08/1995 - 12/1998 - Architecture and Development - C/C++ - Windows - medical Anamnesis

Within a team of four a new tool for collecting data for the medical anamnesis and medial history of patients has been designed and implemented. To be able to provide customer specific user interfaces a Frontend generator has been coded in C++ to provide dynamic forms for the tool.

A proprietary Client-Server-Protocol provided the required performance for database access. The server part was coded in C on UNIX, the client part in C++ on Windows.

Industry: Hospitals, Medical institutions

Work site: Munich, Germany

Software: MS Visual C++ 1.52, MFC, Windows 3.11/95/NT, ANSI-C, INGRES, ORACLE, UNIX (Digital / HP / Sun Solaris)
Period: 08/1995 - 12/1998

08/1995 - 12/1998 - Database-Content-Update Script

To keep the customer's databases up to date with current EBM and GOAE (billing catalogues for medical institutions) a script was created. These centralized database tables provided billing information for the whole hospital information system.

Industry: Hospitals, Medical institutions
Work site: St.Wolfgang, Germany
Software: ANSI-C, INGRES, ORACLE, UNIX (Digital / HP), Windows-Shell-Script
Period: 08/1995 - 12/1998

09/1993 - 07/1995 - Programming C/C++ Windows/UNIX - Medical Software

I was part of a team of three for the development of medical software in C++ (client) and C (Server) that was used to collect and analyse data for anaesthesia protocols in hospitals.

Industry: Hospitals, Medical Institutions
Work site: St.Wolfgang, Germany
Software: MS Visual C++ 1.52, MFC, Windows, ANSI-C, INGRES, ORACLE, UNIX (Digital / HP)
Period: 09/1993 - 07/1995

Additional Skills:

[Hard-Skills]

- Programming- and Script-Languages:

- Perl 4/5 (6 Years),
- Visual C++ (MSVC 1.52 & 4.0 - 6.0, MFC 4.2) (9 Years),
- ANSI C (9 Years),
- Java/J2EE (10 Years),
- Visual Basic / VB / VBA (12 Years),
- PHP 3/4/5 (8 Years),
- HTML (7 Years),
- JavaScript (8 Years),
- VBScript (5 Year)
- SQL (14 Years)
- PL/SQL (10 Years)
- C#, .NET (3 Years)
- ASP, ASP.NET (Active Server Pages) (3 Years)

- Databases:

- MS Access 2.0 - 12.0 (12 Years),
- Ingres (6 Years),
- Oracle 7 - 11 (12 Years),
- MySQL (6 Years),
- Versant (1 Year)

- Tools:

- MS Visual Studio 1.52 – 6.0, .NET (10 Years),
- MS Visual Source Safe 4.0 - 6.0 (5 Years),
- MS Visual InterDev 6.0 (1 Year),

- Rational Rose 5 (1 Year),
 - Together (0,5 Years)
 - Oracle DBA-Studio (2 Years)
 - Eclipse IDE 3.0/3.1 (3 Years)
- Operating Systems Installation & Configuration:
- Windows 3.11 (2 Years),
 - Windows 95 (5 Years),
 - Windows 98 (5 Years),
 - Windows NT3.51 (1 Year),
 - Windows NT4.0 (4 Years),
 - Windows 2000 Pro/(Advanced)Server (6 Years),
 - Windows 2003 Server (4 Years),
 - Windows 2008 Server (0,25 Years),
 - Windows XP (4 Years),
 - Windows Vista (3 Year),
 - Windows 7 (1 Years),
 - SUSE Linux 5.3 – 10.1 (4 Years),
 - Red Hat Enterprise Linux 3 - 5 (5 Years)
 - Digital Unix (8 Years)
 - Sun Solaris 9, 10 (3 Years)
 - IBM AIX 5.2 (0,5 Years)
- Web-/Applications-Server:
- Apache Tomcat (5 Years),
 - Microsoft IIS 5.0 (Internet Information Server) (3 Years),
 - Orion 1.5 & 2.0.2 (2 Years)
 - IBM Websphere (3 Year)
- ERP-/EPM-/PPM-Software (Installation, Configuration, Customizing & Administration):
- Niku Portfolio Manager (NPM) 5 (0,5 Years),
 - Niku 6.0.13, 6.1.4, 6.5 (5 Years)
 - Clarity 7.0.2, 7.5, 7.5.1, 7.5.2, 7.5.3, 8.x, 12.x, 12.1.1 (8 Years)
- Standard-Software – Basic Knowledge:
- Flash 5 (0,5 Years),
 - Photoshop 5-7 (5 Years),
 - Adobe Premiere 5 & 6 (1 Year),
 - Macromedia Dreamweaver 3 & 4 (1,5 Years),
 - MS Office Professional all Versions incl Visio & Project (10 Years),
 - Corel Draw 8-10 (5 Years)
 - InstallShield 5.5