Business Partner Profile

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Date, -place of birth: 11.03.1957, Stuttgart

Marital status:singleCitizen:German

Education: General qualification for university entrance

grammar school in Baden-Württemberg

Master of science University of Stuttgart

PHD Max-Planck-Institute in Stuttgart Economical Engineering University of Applied Sciences Berlin.

SAP: since 1998

Languages: English good in spoken and written.

1 year stay abroad at Oregon State University, USA.

English spoken SAP-Projects with clients (HP, CLARIANT) .

10 month project work with in Paris, France.

Professional emphasis: ABAP OO; ABAP 7.5x, OData Services; Json-Formate; ABAP for

S/4HANA; CDS-Views ABAP; SAP Controls (ALV IDA, SALV, ALV);

Fiori Apps; OData Services

SAP S/4 HANA Migration Cockpit; BAPIs; Interfaces data transports;

Web (trainings ABAP Web Dynpro, BSP);

SAP authorization and roles (Fiori Apps, Transactions),

Modules SCM, MM, SD, PLM, CS, FI, CO, QM; APO PP basics;

Modifications and SAP-Enhancements (BADIs, Customer-Exits); Processing and import of master data (e.g. material master); ALE and EDI(Programming, IDOC-Processing and –monitoring); Customizing and SAP-Support; SAPJobs (set up and monitoring); Migrations; Formulars (SAPScript, SmartForms, Adobe Forms);

SAP-Script, SmartForms.

Availability: immediately; parttime/fulltime 3-5 days per week – on-site, remote.

Flexibility: Europe (EU).

Programming languages: ABAP OO, ABAP 75x.

System softwares: Windows 11

Databases: S/4 HANA.

Projects / activities / trainings as freelancer:

01/2024 - 05/2024Freelance (SThree) für die Aareon GmbH, Mainz

> SAP Modul RE-FX: delivery of SAP ABAP Software to several clients of Aareon Real Estate. Objective: Adjusting SAP Coding to new regulations regarding heating bills of real estate properties.

Versions of SAP systems of clients are differing.

08/2023 - 12/2023Freelance (Hays) for Natuvion GmbH,

Walldorf, client Sachsenenergie.

SAP Module PM, MM, FI: Organisation pf complex data transformations and data migrations from 2 SAP ECC systems to one S/4 HANA system.

01/2023 - 06/2023 Open.sap.com: SAP Topics - seminars

SAP PLM in process industry

Espresso Tutorials:

SAP authorization and roles (Fiori Apps, Transactions); Fiori Apps Trouble-Shooting; CDS Views; SAP EAM PM; SAP Build (Apps)

10/2022 - 12/2022 Open.sap.com: SAP Topics, seminars

Adapting UI in S/4 HANA Cloud using Screen Personas

- with exam

BlockChain Technology - Introduction and use in Business and other areas.

- with exam

Insights into Selected Logistic innovations in SAP S4HANA

- with exam

New Employee Business Partner Model SAP S4HANA

- with exam

08/2021 - 10/2022 Freelance for CSE Consulting GmbH, Lohfelden, Hesse several

> SAP MM Purchasing - Fiori Apps for purchase requisitions; Material master data - Interface material data from external system and

assignment of EAN numbers.

07/2021 - 07/2022Freelance for iPAXX AG, Heidelberg - Customer Aareon

Deutschland GmbH in Mainz.

Work area SAP ERP BK01 - SAP solution for Payment management of Aarealbank.

Data transfers and - processing of payment requests between SAP ERP systems, AEPP and customer apps (CRM) via data portal, e.g. rental payments in real estate SAP RE-FX. Via Swagger data portal (OpenAPI) data transfers are structured, organised based on http protocols.

06/2021 - 07/2021 Open.sap.com: SAP coursework • Developing and Extending SAP

Fiori Apps - seminar with exam

04/2021 Open.sap..com: SAP courses diferent topics

 Key Funktional Topics in a System Conversion to SAP S4HANA - with exams

10/2020 - 03/2021

Freelance for ECBM GmbH, Düsseldorf; Client ONYX POWER, Berlin.

Data migration SAP modules PM, MM to a MAXIMO IT System and to a SAP Business for Design System. Both systems are connected by interfaces.

06/2019 - 09/2020

Open.sap..com: SAP courses diferent topics

- SAP S/4 HANA Migration Cockpit with exams
- SAP Fiori Overview Design, Develop and Deploy with exams
- Building Apps with the ABAP RESTful Application Programming Model - with exams

SAP Learning Hub - education and training:

HA400 ABAP S4/HANA;

D75AW ABAP DELTA to 751,

S4D430 CDS-Views;

S4D440 Customer Code Adaption to ABAP S4/HANA

08/2019 - 01/2020

Freelance for HAYS AG, Mannheim with their client Syna GmbH, Frankfurt/Main.

SAP ERP 2019 ABAP 7.50 OData Services – Creating of OData Services in SAP Module PM, CDS Views, Json formats: PM data for orders, notifications, measurepoints, demands, longtexts, service confirmations, etc. are transferred from SAP Backend to frontend and can be edited by technicians. Frontend is sending created, changed data back by OData Services to SAP Backend to be posted.

08/2019

SAP-Training SAP Gateway- Creation of OData Services GW100

07/2019

SAP- Training ABAP Programming for SAP HANA - HA400

01/2019 - 05/2019

Freelance for HAYS AG, Mannheim with their client Vattenfall Europe Information Services GmbH, Berlin.

- SAP ECC 6.0 ABAP 7.40 migration of PM data as PM orders, notifications, boms, working plans, technical locations in course of of a power plant carve out. Use of ABAP OO, BAPIs, RFC-function modules, LSMWs.
- Complex ABAP OO development portal for service companies, service provider data may be maintained, created, up- and downloaded from Excel-files.

01/2019

SAP-training SAP SQLScript

03/2018 - 10/2018

Freelance for ETENGO GmbH, Mannheim with their client ista international GmbH, Essen.

SAP ECC 6.0 ABAP 7.30 – complex ABAP OO customer owned developments SAP module PM in real estate and energy sector; ABAP 731; Usage of Eclipse Workbench for ABAP developments. Agile work strategies; Scrum, Testing Driven Development

07/2017 - 02/2018

Freelance for People4Project GmbH, Munich with their client COMLINE AG, TLG AG real estate industry, Berlin.

- SAP ECC 6.0 ABAP 7.50 SAP HANA complex ABAP OO interface developments module RE-FX: data of business entities, buildings, rental objects, rental contracts, real properties, FI-data of real estates are delivered from SAP system to an external system. Data changes in different periods of years are considered.
- RE-FX: Migration of customer data from an external system to SAP customer fields for RE-FX business entities.
- RE-FX: FI-Developments FI-AA (write offs, write ups for assets) and operational costs.
- RE-FX: FI Processing of files to create a group balance sheet.

03/2017 - 06/2017

Freelance for HAYS AG, Dortmund with their client Vonovia AG real estate industry, Bochum.

 SAP ECC 6.0 ABAP 7.50 – complex ABAP OO Programming customer owned developments module PM, Cockpit zu Wartungsaufträgen; order data are displayed in a SALV-report. Enabling a change of orders in internal and external orders, mass disposition, release of orderst to create BANFs and pirchase orders, etc.

02/2017

SAP training - SAP HANA Introduction

05/2016 - 08/2016

Freelance for Ratbacher GmbH, Stuttgart with their client in publishing sector, Berlin.

• SAP ECC 6.0 ABAP 7.31 – ABAP OO Programming, customer owned developments, interfaces SAP module FI.

02/2016 - 04/2016

Freelance for PROMOS Consult GmbH, Berlin with their client in real estate industry, Bochum.

 SAP ECC 6.0 – ABAP Programming and support in SAP modules PM, MM and for complex customer owned developments.

05/2015 - 12/2015

Freelance for Mercoline AG, Berlin, Germany

 SAP ECC 6.0 – ABAP Programming in SAP Modules MM, Interfaceprogramming.

 SAP ECC 6.0 – In the context of a SAP rollout master data and transaction data are created / changed. Data basis was provided by customer with Excel-Files to be processed. In this manner material master data have been created and changed, same facility for vendor data sets, customer orders, work schedules. Creation and change of data sets were processed with SAP Classes (vendors) and BAPIs.

08/2014 - 03/2015

Freelance for RSP AG with their client 50Hertz AG, Berlin.

• SAP ECC 6.0 – ABAP Programming in SAP Module PM.

Complex Programming with SAP Enhancement tools, as UserExits, Enhancements, Badis. Within PM orders purchase requisitions are created. Special customer requests had to be considered and SAP standard processes to be changed.

11/2013 - 05/2014

Freelance for Mercoline AG with their client Bundesdruckerei in Berlin, Germany.

SAP ECC 6.0 – ABAP, ABAP OO Programming, SAP module QM.

QM Notifications – the activity bar of QM-Notifications offers facilities to create bonus requests and internal CO orders from QM data. Before saving data of bonus requests and internal CO orders these data are shown on Dynpros with editable text container where users are able to change and enter data.

10/2013 - 12/2013

• SAP ECC 6.0 – ABAP Programming in SAP Modules MM, SD, FI. Freelance for SAG in Langen, Germany.

• SAP ECC 6.0 – ABAP, ABAP OO Programming, SAP module CO.

An existing monitor to display plan- and actual costs of PSP-Elements has been considerably modified and extended to allow Easy Cost Planning (ECP).

04/2013 - 08/2013

Freelance for Volkswagen AG in Wolfsburg, Germany.

 SAP ECC 6.0 – ABAP, ABAP OO Programming, SAP modules MM, WM – monitor to manage inventory processes.

New development to perform and to monitor all inventory processes in WM and MM. SAP standard transactions have been substituted or changed to consider special client requirements.

11/2012 - 12/2012

Freelance for Deutsche Bahn AG in Frankfurt/Eschborn Germany.

SAP ECC 6.0 – ABAP, ABAP OO Programming, SAP module PM.

New scheduling of maintenance plans – data interfaces to frontend – and applicationsserver respectively have been developed, to read data of maintenance plans. New scheduling of maintenance plans is executed via Batch-Input. Bulk processing is enabled.

07/2011 - 03/2012

Freelance for KNIEPER AG, Düsseldorf, Germany, with their client DEUTSCHE BAHN AG in Berlin, Germany.

 SAP ECC 6.0 – ABAP, ABAP OO Programming in SAP modules PM, SD, CS.

Status of CS-Notifications – the sequence of client status and SAP Status of notifications had to be adjusted to client requirements. Coding in suitable userexits and function modules for the activity bar of notifications have been developed.

 Data interfaces to create CS-Orders and to send CS-Order data internal DB clients.

Creation of CS-orders: Internal DB clients provide data which will be read and processed to create CS-orders.

Sending of CS-order data: Data of changed CS-ordes will be prepared and sent by defined structures and interfaces to internal DB clients.

- Change of assignment date of technical objects and equipments respectively – the assignment date of technical objects in orders may be changed by users what will effect costs. In an UserExit SALV-Grids will be created that display data of technical objects. The SALV data display is editable and changes, savings can be done by the user.
- Complex data display of Equipments and technical locations SAP SALV-Classes have been used. Many selection criteria and a huge number of data fields had to be considered.

07/2010 - 06/2011

Freelance for SOLCOM GmbH, Reutlingen, Germany, with their client SIEMENS AG in Berlin, Germany.

- SAP ECC 6.0 ABAP, ABAP OO Programming in SAP modules QM, PS, MM.
- Module SCM QM oneP Project with Siemens AG: Data selection of complex equipments and data display by ALV. To these data QM inspection data are selected and provided for users in ALV-Display. Users may change data. With these QM inspection data PDF Files are created by SmartForms which may be merged with other PDF-Files containing inspection data. These PDF-Files are providing Siemens AG and their customers and vendors with inspection data for equipments.
- Module SCM QM oneP Project with Siemens AG: Complex QM programming for QM-Notifications using the activity bar of notification all data of the selected notification (items with Serial-nos., causes, activites with codegroups, codes, texts) are displayed in a SALV tree (latest SALV-classes). Now user is enabled to create new items, serial-no. in SALV-Tree and change them same facility for activities and causes. Mass maintenance (creation, change) of date is possible. By using data of EXCEL-Files many activities for several notification items may be created mass maintenance.

 Module SCM QM oneP Project at Siemens AG: Enhancement-, UserExit-Programming – for specific situations goods receipt is supposed to not allow the creation of inspection lots.

- Module SCM PS oneP Project at Siemens AG: Data display of operations for net plans and standard plans of specific work areas. Latest SALV-Classes are used. Data checks are performed to display in SALV by icons and messages, if user may/must change data of net- and standardplans. Necessary changes can be done and displayed in the data report.

01/2010 - 06/2010

Freelance for SLA GmbH § Co KG, Wiesbaden, Germany, with their client BAYER AG in Leverkusen, Germany.

- SAP ECC 6.0 ABAP OO Programming in SAP Logisticsmodules MM, SD.
- Classes, methods, enhancements to determine conversion factors of units to which different units of measure are assigned while creating stock transfer orders. Determination of factors is carried out by dependant SD documents, from configuration settings, characteristics, and material master.
- Customer enhancements for creation of sales orders (TA VA01) to avoid proposals of values for characteristics from material configuration User decides to enter values.
- Implementation of function modules to be used in variant configuration. Values of characteristics are read to calculate values of other characteristics.

10/2009 - 12/2009

Freelance for Axantis-Solutions GmbH, Schriesheim, Germany, with their client ARVATO Systems in Gütersloh, Germany.

- SAP ECC 6.0 Cooperation and programming an ADD-ON in module SD – Processing sales orders in conveyance area.
- Improvement of menu functions for conveyance orders.
- Realization of calculation of distance between goods sender sender and goods recipient. Basis were settings in Customizing.
- Substitution of hard coded positions in Coding. Customizing tables and statements in Coding were necessary.
- For customer Vattenfall (customer of Arvato) Realization of freightcost processing (Transaction VI02) by changes in USER-Exits, that means creation of purchase order, of service sheet and corresponding goods receipt could be realized. Process was of importance to inroduce conveyance Add-ON for Vattenfall.

01/2009 - 06/2009

Freelance for EXXETA AG, Karlsruhe, Germany, with their client FIDUCIA AG / IT branch in Karlsruhe, Germany.

- SAP ECC 6.0 Programming in modules MM, SD, FI, et al. interfaces with tools ABAP OO, EDI and ALE, BAPIs, Batch-Input.
- Implementation of in- and outbound transactions for purchase orders and goods issues of an external system. Thereby SAP-IDOCdatastructures have been enhanced, additional data (assets, accouting plans) were created by BAPI- and Batch-Input-technique and addes to purchase order data. On the base of SAP-function modules own function modules were developed to control the handling of IDOCs. These new function modules allow a combination of IDOC-, BAPI- and Batch-Input-processing.
- ALV-Reports for depreciations and accruals of assets.
- SAPScript: formulars for order confirmations.
- Change of order creation, -processing of WLAN-products for people banks – project agreeNet. The increase of number of products required a new concept, which has been implemented. Order IDOCs are created to be sent as XML-files to suppliers. If necessary data may be sent as Excel-files per email.

10/2007 - 12/2008

Freelance for PIP IT GmbH, Hille, Germany, with their client FERRERO GmbH foodbranch in Stadtallendorf, Hessen, Germany.

- SAP ERP 2005, ECC 6.0 Programming module QM, et al. ABAP OO:
 - Reading certificates of analysis as PDF-files then processed to SAP-Documents and assigned to material batches; BAPIs are used and necessary customizing settings have been performed.
 - Modifications of SAP-Standardprograms:
 - 1. Synchronization of two table controls to allow horizontal paging and correct input of test results for inspection lots.
 - 2. Indroduction of new icons to display new evaluation of single results for inspection lots with different boundary values.
 - Registering of inspection lots meaning saving data of number of samples, inspection labs, etc. in a client table. For this reason the facilities of a SAP-Transaction were developed again and enhanced. Here use of ALV Controls with facilities of data input, data change and double-clicking on inspection lots, materials, batches to display corresponding data.
 - Creation of collective orders for inspection lots which have been assigned to inspection labs and creation of an Excel-file with OLE to be filled with data of inspection results. These files may be sent to external inspection labs via email and got back with inspection results.
 - Reading data of these returned Excel-Files, checking delivered data of external labs, posting inspection results to corresponding inspection lots in the SAP-System. Here use of ALV-Controls with facility of changing and entering data, use of BAPIs to post data. F4-Helps have been implemented to get codes for quantative characteristics

 ALV-Display of inspection points to which a high number of measurements have been performed. To most of the results value zero has been assigned. The ALV-List offers a mass evaluation setting all zero values to zero in corresponding inspection lots with a high time economy. To post data BAPIs are used. Additionally double click on displayed dilution steps enables one to record single results.

07/2007 - 10/2007

Freelance for GULP IT Services GmbH, Munich, Germany, with their clients WincorNixdorf AG / TMI AG Retailbranch in St. Leon-Rot, Baden-Württemberg, Germany.

- SAP ERP 2005, ECC 6.0 Dialogue programming in retail:
 - Realization of a data model (tables, maintainance views including selfprogrammed data checks) to data dictionary
 - complex dialogueprogramming of goods and material employedand substitution planning for retail products (CDs, DVDs,etc.).
 - Use of ABAP OO methods, ALV Grids with data edit- and change facilities, dynamic creation of ALV grids depending on present data situation.

07/2007

SAP-Training: ABAP Web Dynpro

02/2007 - 06/2007

Freelance for antagon AG, Germany, with their client FIDUCIA AG / IT branch in Karlsruhe, Germany.

Release change SAP 46C to SAP ERP 2005, ECC 6.0 – programming in modules SD, SCM, PLM, FI:
 Conversion of Batch-Inputs to BAPIs → (SD: creation of sales orders, change of deliveries; SCM: goods movement and reservation changes; PLM, FI: changes of equipments, creation, change of assets); in doing so using a customer maintained monitoring of error handling; use of ABAP OO methods; reading and transferring of PDF-files(bills) from applicationserver to frontend with use of folder browsing;
 Improvement of Batch-Inputs; Optimization of performance of developments; application of SAP Enjoy Controls for data display; renewal, improvement of interfaces; use of new tools within the ABAP Workbench (ABAP Debugger, ABAP Editor);
 UNICODE adjustments of developments.

06/2006 - 11/2006

Freelance for Portland International, UK, with their client DANONE SA / food branch in Paris, France.

Development - Modules PP, MM, SD, WM:
 Report to reconcile inventory data between Production (PP) and Warehousing (WM), data are displayed by ALV-Control;
 Performance improvements: use of appropriate table indices; development of interactive dialogues: use of SAP Enjoy Controls with data to be modified; programming of customer requests in Customer Exits; massupdate of production orders after changes of bill of material (use of SAP Enjoy Controls and Batch Inputs).

 SAP-Training: Development of dialogues using SAP Enjoy Controls: ALV Controls, Tree Controls, Contextmenus, Drag&Drop - functionalities, Event-Handling, Control Frameworks.

02/2006 - 05/2006

Freelance for MSB International PLC, UK, with their client SBS and Siemens France SA / medical technique branch in Paris.

- Development Module PS Projectsystem:
 Complex data retrieval for projects and subprojects in consideration of different project versions, planning data, actual data for different costs, working hours, etc. are displayed by ALV-Grid- and ALV-Tree-Controls.
- Development Modul CS Customerservice:
 An Interface retrieves file data from applicationsserver into SAP-System. By Batch-Input datea of notification tasks are updated considering especially status of tasks. Succesfully processed files are archived and deleted.
- Development Module PS Projectsystem: Material inventory and material movements in terms of projects and subprojects are displayed by using ALV-Controls, complex data retrievals and checks on material movements are necessary.

01/2006

SAP-Education: SAPScript, SmartForms – processing of forms

09/2005 - 11/2005

Freelance for BrainTime Information Technology GmbH with their client Fresenius Netcare GmbH. Berlin - health care branch.

- ALE (IDOCs), Interfaces, ABAP OO in business scenario Datainterchange between hospitals and sponsors (health insurances):
 - An Interface transports files from applicationserver to SAP-System. Datasets are processed to Inbound-IDOCs used as basis for further bookings in the SAP-System.
- Control of Outbound-messages (IDOCs), ABAP OO:
 Before sending messages are checked on cancelling, dependant or correction messages. It is decided, whether a message can be sent, withholded or deleted. Technical messages of the SAP-System are saved in the Application-Log.

07/2005 - 08/2005

Freelance for SYCOR GmbH with their client Element System GmbH, Rottenacker near by Ulm, metal branch.

- Stockcontrolling in MM Reporting with ALV-Grid Controls
 Key figures (SAP defined, selfdefined) in stockcontrolling and other
 data are provided to the user by an ALV-List. Objective: Review of
 cost savings in warehouse management.
 The datasets are read from List Informations System by a submit
 call, saved in ABAP-Memory, necessary data type conversions are
 performed and finally saved in tables. In a second step the data are
- SAP-Education XML basics and applications within SAP.
 SAP-education Advanced ABAP advanced tools, technics.

represented as ALV-List (Eventhandling, Hotspotmechanism, etc).

10/2004 - 04/2005

Freelance for SAP System Integrations AG with their client researchcenter Jülich, public sector.

• Interface-programming module MM:

Migration SAP R/2 to SAP R/3 Version 4.7: reading, processing of data-files with BAPIs to create purchase-requisitions in the SAP R/3-System.
Writing back BAPI-messages to files on the application server.
Creating data-files on the application server from SAP-R/3-Data.
These data are used to create purchase-requisitions on a third-party system (not SAP).

- Reporting in areas CO, MM using SAP Enjoy Controls:
 ABAP OO Reporting modules MM, CO, FI with SAP Enjoy Controls
 (ALV, Trees, etc.); object-oriented methods, event handling.
 Transport of these data to local PC-directories.
- SAP-Educations: Webapplications (Business Server Pages),
 2 Java-Trainings.

09/2004 - 10/2004

Cimdata GmbH, Institute for IT and digital Media, Berlin Training: JavaScript, HTML.

JavaScript

JavaScript in HTML-Files; Scripts; Dynamic Websites: rollover-effects, formulars, pop-ups, etc.

HTML: design of WebSites, tables, CSS, Hyperlinks, etc.

04/2004 - 07/2004

SAP-Certification: ABAP Objects Developer Siemens Business Services GmbH & Co. OHG Training: Specialist Software Development ABAP Objects

ABAP Objects

Data Dictionary; ABAP-Reporting, -Listing; Dialogueprogramming; authorisationconcept; Logical datenbases; BAPI programming; MS-VB and BAPIs; ABAP Objects – object-oriented programming with ABAP; SAP Enjoy Controls (ALV-Controls, trees etc.); SAP-Enhancements (Customer-Exits, BADIs, BTEs, etc.).

01/2004 - 03/2004

Cimdata GmbH, Institute for IT and digital Media, Berlin Training: programming languages Java (2 months), C++ (1 month).

Java

Servlets; Networkprog.: URL, Servlets, Sockets; Threads; JDBC database connections; Event handling with Listenern; Applets; File-processing; Graphical User Interfaces with Swing (Menues, dialogues, layoutvariants, etc.).

C++ C++ basics, object-oriented programming.

Projects as SAP-Developer permanent employment QUOTA AG, Stuttgart, Ger.

06/2002 - 10/2002 Hewlett Packard/ IT branch

ABAP-Development: Interfaces to third-party server.
 Creation of UNIX-Script-Files for these interfaces.

Use: clients are able to get an overview about available stocks of products per web-access.

Selection, import of material master data...

05/2002 Raiffeisen-Banken Switzerland/ Banking

Reporting in modules MM, SD

01/2001 - 01/2002 Hewlett Packard/ IT

- Migation 40B to 46C
- SAP-Support (Version 46C) modules SD, MM, PP (IDOC-processing, - monitoring, message handling, error debugging, error removal and error documentation).

09/2001 - 10/2001 Swisscom/ Telecommunication

- Conception for selection of material master data.
- Import of these data with SAP-Tool LSMW (Legacy System Migration Workbench).

03/1999 - 12/2000 CLARIANT/ Chemistry

- Programming and maintenance of complex client programs module MM (goods issue) europewide used.
- Reporting module MM (reservations, inventory management).
- Programming of SAP-Enhancements (Customer-Exits, Field-Exits).
- Programming of Batch-Inputs (BI).
- IDOC-processing in module SD: creation of control-tables for Bls.
- Migration 30F 46B: revision and extensive testing of client programs, service and support for staff members of client.

02/1998 - 02/1999 Siemens Business Services GmbH & Co. OHG

- Certification SAP R/3-Consultant SAP module MM.
- Education: SAP R/3-Consultant logistics at the Training scenter of Siemens Business Service.

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