

CURRICULUM VITAE

Curriculum Vitae

Personalialia

Jonas Van de Steene

Belgian nationality
March the 2nd, 1992

Atzeni Consulting BVBA

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Education

- | | |
|------------------|---|
| 2013-2014 | Applied Computer Science – ABAP
Erasmushogeschool Brussel, Brussel (BE) |
| 2010-2013 | Bachelor Computer Science (Cum Laude)
Provinciale Hogeschool Limburg, Hasselt (BE) |
| 2004-2010 | Electromechanical Engineering
Provinciale Secundaire School Diepenbeek, Diepenbeek (BE) |

Languages

- | | |
|---------|------------------|
| Dutch | Native language |
| English | Proficient user |
| French | Independent user |

Work Experience

- | | |
|-----------------------|--|
| 2014 - Present | Atzeni Consulting BVBA, Maasmechelen (BE)
SAP ABAP Developer
SAP ABAP trainer/teacher
SAP PM functional consultant |
| 2013 - 2014 | Accenture, Vilvoorde (BE)
SAP ABAP Developer for SAP EH&S module
SAP NetWeaver – ADF SAP ABAP training |
| 2013 | The Selfservice Company, Maastricht (NL)
C# Developer |
| 2012 | Bose, Tongeren (BE)
Webdeveloper |

Knowledge and skills

SAP courses

SAP Introduction
EHS Introduction to ABAP
EHS Advanced ABAP
EHS ABAP Objects & Web Dynpro for ABAP
SAP BC405 – Programming ABAP Reports
SAP BC402 – Advanced ABAP
SAP PLM300 – Business processes in Plant Maintenance
SAP PLM305 – Managing Technical Objects
SAP PLM310 – Maintenance and Service Processing: Preventive
SAP PLM315 – Maintenance Processing: Operational Functions
SAP PLM320 – WCM Work Clearance Management
SAP PLM120 – Document Management

Software

SAP ECC 6.0

Skills

- Advanced ABAP : ABAP Workbench, ABAP, ABAP OO, Dialog programming (Screens, PBO, PAI, OO transactions,..), reports, ABAP dictionary/DDIC-knowledge (tables, views, search help, lock objects,...), Function groups and modules, BAPI's, User exits, BADI's, Enhancement points, SapScript, SmartForm, AdobeForm, Idocs , External Interfacing (external DB connection, flat files, ...), Manipulate MS Excel and MS Project with SAP OLE, LSMW, ...
- ABAP trainer
- SAP PM extended knowledge
- SAP EH&S basic knowledge
- C#, Java, PHP, ASP.NET, objective-C, Python, HTML5/CSS3, Javascript, Knockout.js, Intro.js, Twitter Bootstrap, MVC4, CodeIgniter, RavenDB(NoSQL DB), SignalR & NHibernate.

Project experience

Upgrade SAP 4.6C to ECC HANA 6 with aid of Panaya in all modules 05/2016 – 08/2016

Task: Upgrade SAP 4.6C to ECC HANA 6 with aid of Panaya in all modules

Solution: Creating and enhancing sap scripts . Creating and modifying programs (changes)

Deliverables: Implementations

Client: Aliphos – Vlaardingen (NL) [SAP ECC 6.0]

Role: senior SAP development consultant

SAP PM Quality Assurance and Quality Control dashboard 02/2016 – 07/2016

Task: The implementation of the Plan-Do-Check-Act circle for corrective and preventive maintenance.

Solution: A SAP dashboard with the visual presentation of the PDCA-circle for plant maintenance.

The user can list the orders that have to be processed by clicking on one of the PDCA-areas, with the result that the entire PDCA methodology is manageable and transparent so we will enforce continuous improvement and thus eventually reducing the required capacity planners.

Deliverables: : Functional and technical specifications, business processes, implementation (customizing SAP PM , reports, procedures, forms), instructions, workshops, test plans.

Client: USG Operations BV – Geleen (NL) [SAP ECC 6.0]

Role: senior SAP development consultant, SAP PM consultant

SAP Management of Change (MoC) – integration with WAI and optimization 12/2015 – 01/2016

Task: To integrate the SAP Management of Change (MoC) application into SAP WAI (Working on Installations) so that mutual hold points are observed regarding to the safety procedures.

Solution: For these two processes in SAP we implemented some checks/hold-points so that either one or the other process had to wait until the right conditions were reached in the system.

Deliverables: Functional and technical specifications, business processes, implementation (customizing SAP PM , reports, procedures, forms), instructions, workshops, test plans.

Client: USG Operations BV – Geleen (NL) [SAP ECC 6.0]

Role: senior SAP development consultant, SAP PM/DMS consultant

Digital work and safety documents for preventive maintenance items in SAP 12/2015 – 01/2016

Task: When a preventive maintenance plan generates a work order, the task list but also the digital work and safety documents has to be present and ready to be used.

Solution: We attached the work and safety documents to the task list (PRT) and a SAP job had to check the generated work orders to make a new version of the original documents. These new versions had to be attached to the work orders so they could be changed depending on the current environment/circumstances (without changing the original documents). Additionally, we created a button to copy the work clearance document and the work permit because these WCM objects can't be linked to task lists of preventive maintenance items.

Deliverables: Functional and technical specifications, business processes, implementation (customizing SAP PM , reports, procedures, forms), instructions, workshops, test plans.

Client: EdeA – Geleen (NL) [SAP ECC 6.0]

Role: senior SAP development consultant, SAP PM/DMS consultant

SAP work permits in different languages**09/2015 – 11/2015**

Task: The possibility to print out an approved work permit in one of the following languages: Dutch, English, German and French.

Solution: We created tables with all the translations and a language selection field so that the responsible person can choose a language before printing the approved work permits for the foreign contractors.

Deliverables: Functional and technical specifications, business processes, implementation (customizing SAP PM , reports, procedures, forms), instructions, workshops, test plans.

Client: EdeA – Geleen (NL) [SAP ECC 6.0]

Role: senior SAP development consultant, SAP PM consultant

Interface between the Pipe Management System (PMS) and SAP**07/2015 – 08/2015**

Task: An interface between SAP and the pipe management system so that all the relevant information will be synchronized within the two systems.

Oplossing: We created a SAP database connection (DBCO) so that the SAP interface (ABAP) could directly read and change the PMS database. All changes in either system will be chronologically processed. Additionally we implemented a program to import Equipments from SAP to the PMS database.

Deliverables: Functional and technical specifications, business processes, implementation (customizing SAP PM , reports, procedures, forms), instructions, workshops, test plans.

Client: EdeA – Geleen (NL) [SAP ECC 6.0] / Logis Consult Ltd

Role: senior SAP development consultant, SAP PM consultant

Maintenance budget control in SAP**07/2015 – 08/2015**

Task: Real-time maintenance budget control in SAP, including the budget supplements

Solution: Implementation of a system to control the authorized maintenance budget for work orders. The system copes with initial budget and budget supplements, taking into account the budget tolerances and the authorization levels.

Deliverables: Functional and technical specifications, business processes, implementation (customizing SAP PM , reports, procedures, forms), instructions, workshops, test plans.

Client: EdeA – Geleen (NL) [SAP ECC 6.0]

Role: senior SAP development consultant, SAP PM consultant

Management of Change (MOC) in SAP**01/2015 – 06/2015**

Task: To integrate the process “Management of Change (MoC)” into SAP: the processing of a change proposal has to be efficiently integrated into SAP including digital attachments, digital signatures and a recognizable layout that also have to be printed. The legacy change proposals has to be available in the new system so that all the history could be consulted.

Solution: An user friendly screen with a recognizable layout. The data is saved in the standard fields of SAP notifications using the standard fields, tasks, activities, etc.. The tasks within the notifications are used as digital signatures and the attachments are stored in SAP DSM.

Deliverables: Functional and technical specifications, business processes, implementation (customizing SAP PM , reports, procedures, forms), instructions, workshops, test plans.

Client: EdeA – Geleen (NL) [SAP ECC 6.0]

Role: senior SAP development consultant, SAP PM/DMS consultant

Work permits in SAP**05/2014 – 12/2014**

Task: The work permit and the procedures has to be integrated efficiently in SAP.

Solution: We implemented a SAP screen-enhancement into the SAP WCM application wherein the complete procedure could be managed and controlled. The approved work permit can also be printed into a layout that was approved by the site regulations. The work permit is linked to the PM work order so that this order is blocked for execution as long as the work permit is not approved.

Deliverables: Functional and technical specifications, business processes, implementation (customizing SAP PM , reports, procedures, forms), instructions, workshops, test plans.

Client: EdeA – Geleen (NL) [SAP ECC 6.0]

Role: senior SAP development consultant, SAP PM consultant

Instructions and E-learnings in SAP DMS, attached to PM technical objects**03/2014 – 04/2014**

Task: Instructions and E-learnings has to be managed and provided to the employees

Solution: Instructions and E-learnings for the employees were integrated in SAP Document Management System (DMS) and managed with a certain procedure. After a certain period all the instructions and E-learnings will be sent automatically to the responsible person for an review. These instructions were attached to equipments and functional locations and there is a screen provided where the user can click on an installation and then a list of all the relevant instructions/e-learnings pops up.

Deliverables: Functional and technical specifications, business processes, implementation (customizing SAP PM , reports, procedures, forms), instructions, workshops, test plans.

Client: EdeA – Geleen (NL) [SAP ECC 6.0]

Role: senior SAP development consultant, SAP PM consultant

SAP PM shop papers**05/2014 – 05/2014**

Task: providing new PM shop papers

Solution: programming SAP smartforms for PM shop papers: Order, Checklist and interval list

Deliverables: Functional and technical specifications, smartforms

Client: AB Inbev - Bremen (DE)

Role: senior SAP development consultant, SAP PM consultant

Working on Installations (Fase 2): optimization of preparation and execution 01/2014 – 12/2014

Task: optimization of SAP PM/MM with focus on digital work and safety documents, efficient execution, technical feedback and transparency.

Solution: Digital work and safety documents (SAP DMS) were attached within a user friendly document list overview attached to the work order. With this overview the responsible person can apply for certain document types. All the applied documents are visible for everyone and are everywhere digital available. Incomplete applied documents will block the execution of work orders in order to ensure the safety of the workers. During the execution of the work order, the supervisors can mark certain operations as complete and automatically the external services and internal hours will be booked. All the responsible persons can provide a digital signature for the identified hold points. The progress of the work order and the identified hold points can be monitored real-time in SAP.

- Total SAP PM/WCM configuration according to the maintenance processes and safety rules.
- Interface/user-screen for digital work order dossier : application and completion of necessary documents (SAP DMS linked to SAP PM work order)
- Structuring the task list with hold points, specific work centers and planning parameters to improve the standard SAP capacity planning method and to use a central work progress report.
- Digital signatures for transferring responsibilities
- Integration of SAP WCM to control the physical blocking and tagging of technical objects
- Interface/user-screen for one-click time and service confirmations which starts the confirmation process in the background.
- Interface/user-screen with an overview of the maintenance process and corresponding work lists.
- MS Excel automatically filled with Critical process indicators using SAP OLE.
- MS project automatically filled with the actual maintenance planning using SAP OLE

Deliverables: Functional and technical specifications, business processes, implementation (customizing SAP PM / MM / PS / DMS / WCM , reports, procedures, forms), instructions, workshops, test plans.

Client: EdeA – Geleen (NL) [SAP ECC 6.0]

Role: senior SAP development consultant, SAP PM consultant

07/2013-12/2013

SAP EH&S @ Accenture, Vilvoorde(BE)

SAP ABAP developing for the SAP EH&S module
SAP NetWeaver – ADF SAP ABAP training

02/2013

Customer handling @ The Selfservice Company, Maastricht(NL)

Building a system for handling registration, configuration, installation of the backend, cancellation, payment, etc... of customers who wish to make use of our cloud solutions. Set up a configurable notification system (e-mail, SMS, ...)

12/2012

Webdeveloping @ Bose, Tongeren(BE)

Program and maintain a Web and Content Management Solution (Tridion).