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# CURRICULUM VITAE

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## **Van Kets Bert**

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## **Personal**

Born in Ghent on 23/08/1966

Living together

2 daughters (°2008 and °2005)

## **Active Professional knowledge**

### **Functional analyst**

- 3 years of full time functional analysis
- Analysing Webservices for Federal and Flemish government
- Writing manuals
- Competence Center lead defining guidelines and templates
- Interface between architects, Devs or Testers
- Agile scrum workflow with Sprints and Kanban

### **Emerson DeltaV**

- 2 years of DeltaV implementation and support
- Use of classes and object templates
- Multi language implementation
- Simulations based purely on DeltaV
- Implementing DeltaV in a virtual environment

### **PHP - Drupal**

- 7 years of Drupal implementation, 2 year of Drupal programming
- Configuration of themes and modules
- Building custom modules
- Theme development using HTML5, CSS3, JavaScript and JQuery
- Use of Angular in Drupal
- Applying SEO to Drupal sites

### **Microsoft**

- 8 years of C#.Net enterprise development - up to version 4.0
  - ASP.Net
  - Windows applications with MVC
- SQL Server 2008 and 2012 T-SQL development
- Reporting Services 2008 R2
- XML and XSLT use for data manipulation
- MS Office VBA development, mainly in Excel
- Got a personal MSDN subscription

## Java

- 1 year of Eclipse Java RCP development
- 5 years of J2EE development using Sun J2EE on Apache Tomcat (mainly JSP using struts)
- XML and XSLT use for data manipulation
- Apache Forest project committer (having bert@apache.org as e-mail address)

## PDF

- Elaborate knowledge on Adobe PDF document creation both for screen and print.
- Creating PDF based web and CD-Rom applications
- PDF forms
- On line PDF generation.

## Miscellaneous

- Promoting web sites to search engines using organic SEO
- Internet marketing using Search Engine Advertising, Search Engine Visitor Optimization and Social Media
- Very good knowledge of DTP software incl. PhotoShop. Acquainted with the printers world.
- Good knowledge of Linux on the desktop.
- Maintaining a Debian based home server
  - Web server
  - Database server
  - File server
  - Multimedia server using MythTV
- Elaborate knowledge of a plethora of applications of which many open source.

## Work Experience

### **Januari 2018 till now : Freelance Functional Analyst at Agentschap Informatie Vlaanderen in Brussels for MAGDA project**

- *Function:*
  - Functional analysis of web service projects for governmental data exchange
  - Defining data models with XSD implementtion
  - Analysts Competence Center lead defining guidelines and templates
  - Interface between Architects, DEVs and testers
  - Writing manuals and defining manual templates
  - Second level support

### **September 2017 till December 2017 : Freelance Functional CMS Analyst at Smals Brussels**

- *Function:*
  - Functional analysis of CMS projects based on Drupal 7, Drupal 8, ElasticMS and Symfony.
  - Planning and follow up of projects based on Agile methodology
  - Creating wireframes and project budgets

## **April 2015 till August 2017 : Freelance Automation Engineer at Eastman Ghent**

- *Function:*
  - Implementing and updating DCS systems based on DeltaV.
  - Setting up a simulation system based purely on DeltaV
  - Migrating DeltaV from version 10 to version 12.
  - Maintaining DeltaV 12.3 in a virtual environment.
  - Optimizing production processes in DeltaV.
  - Investigate and implement energy savings
  - Maintaining a Windows based network with multiple domains.
  - Second level helpdesk for DeltaV.
  - DeltaV training of in-house electricians and operators.
  - Plan and manage projects with internal and external parties
- *Technology used:*
  - *DeltaV version 10.3, 11.3 and 12.3*
  - *SQL Server 2005, 2008 and 2012*
  - *VBA*
  - *ESXi Server setup*
  - *Vsphere server setup*
  - *Windows 2003, 2008 and 2012 Server*
  - *WSUS implementatie*
  - *Symantec Enterprise Backup*
  - *Symantec Endpoint Protection*
  - *Profibus*

## **January 2007 till April 2015 : Freelance IT consultant, site builder, SEO expert**

- *Function:*
  - Project management of multiple Drupal based web sites projects: atelierdestadgent.be, wallfish.cc, Biolive-Biolijf.com, ...
  - End-to-end development from the first contact with the customer, to development planning, development and post sales follow up.
- *Giving workshops:*
  - Building a website for SOHO companies and freelancers
  - SEO for site owners
- *Technolgy used:*
  - Linux
  - PHP 5.4
  - Laravel 4
  - Drupal 7
  - mySQL 5
  - Apache 2
  - Debian GNU/Linux
  - NetBeans
  - HTML5
  - CSS3
  - Javascript
  - JQuery, JQuery UI
  - Angular

- **July 30<sup>th</sup> 2014 - October 10<sup>th</sup> 2014 : Digipolis Ghent**
  - *Function:* Configuring and development of several sites for the city of Ghent.
  - *Technology used:*
    - Drupal 7
    - MySQL 5
    - Apache 2
    - Debian GNU/Linux
    - NetBeans
    - HTML5
    - CSS3
    - Javascript
    - JQuery, JQuery UI
- **December 1<sup>st</sup> 2013 - May 31<sup>st</sup> 2014 : HP**
  - *Function:* Theming for multiple web sites at De Vlaamse Overheid and HP. Sites such as Vlaanderen.be, canoncultuurcel.be, kinderrechtencommissariaat.be, HB-Plus.be, Nieuwsberichten backend, Wapentransport backend
  - *Technology used:*
    - Linux
    - Drupal 7
    - MySQL 5
    - Apache 2
    - Debian GNU/Linux
    - NetBeans
    - HTML5
    - CSS3
    - Javascript
    - JQuery, JQuery UI
- **Jul 2013 - Now : Claever Associates**
  - *Function:* Webmaster for multiple web sites, moving sites to new ISP, first level support to Claever and their customers
  - *Technology used:*
    - Native ASP using VBscript
    - SQL Server 2008
    - Wordpress
    - Drupal 6 and 7
    - Debian GNU/Linux hosting
    - Windows hosting in Windows Server 2008
    - Excel 2010 based reporting
- **Apr 2013 - Aug 2013 : Sym3**
  - *Function:* Web site developer, project lead
  - *Technology used:*
    - ASP.Net 3.5 using C#.Net
    - Web services connecting to SAP Business One as backend
    - SQL Server 2008
    - SQL Server 2012
    - Visual Studio 2012
    - Crystal Reports

- **Jul 2012 - Apr 2013: Avalon Automation**
  - *Function:* .Net developer in a scrum based system
  - *Technology used:*
    - .Net 4
    - MVC
    - Entities
    - Agatha
    - MS Unit testing
    - SQL Server 2008 R2
    - SQL Server 2008 Reporting Services
    - Visual Studio 2012

#### **November 2005 till July 2012 : Meucci Solutions NV**

- *Function:* In house development engineer, project planner, internal IT support, project lead
- *Main technologies used:*
  - C#.Net 2.0 up to C#.Net 3.5
  - Visual Studio 2005 up to Visual Studio 2012
  - SQL Server 2005 up to SQL Server 2008 R2
  - Reporting Services 2005 up to Reporting Services 2008 R2
  - VBA development in Excel 2003 and Excel 2010
  - Java development in Eclipse

#### **December 2004 till October 2005 : Navisoft NV**

- *Function:* In house development engineer, project planner, functional and technical analysis
- *Technologies used:*
  - C#.Net 1.1 in ASP.Net with Navision DB as backend
  - Visual Studio 2003
  - SQL Server 2000 and SQL Server 2003
  - Java in Eclipse for JSP site development
  - Sharepoint Server 2003 development
- *Mentionable:*
  - 2004 : created website for technical status follow up for **Eurostar**

#### **September 2001 till December 2003 : The Vision Web Belgium NV**

- *Function:* Development engineer, SEO expert, project manager, functional and technical analysis, wireframing, end-to-end project follow up
- *Technologies used:*
  - Java dev, building JSP based site in Eclipse with SAP Enterprise Portal
  - Native ASP
  - SQL Server 2000
  - Visual Studio 2000
  - FDF and PDF on the web
  - XML and XSLT based site dev using Apache Cocoon
- *Mentionable:*
  - 2001 : created ASP website for customized PDF digital printing on demand for **INBEV**
  - 2003 : part of the team creating the SAP Enterprise Portal for **Johnson & Johnson**

### **August 1996 till July 2001 : Visitronics NV**

- *Function:* web site developer, SEO expert, project manager, sales, administration, system engineer, digital printing support, functional and technical analysis, wireframing, end-to-end project follow up
- *Technologies used:*
  - Visual Studio 6
  - Photoshop
  - MS Office
  - SQL Server 95
  - Native ASP using VBScript and Jscript
  - JSP and struts in Eclipse
- *Mentionable:*
  - 2000 : created CDrom for presentations for hand out on a conference organized by **IBM**
  - 1999 : created CDrom containing manuals in all major European languages for a digital camera for **Panasonic**

### **August 1995 till July 1996 : Freelance Consultant**

- **Mar 1996 - Jul 1996 : Aquashop**
  - *Function:* IT Management - System Engineer, web developer
  - *Technology used:*
    - Windows NT 4
    - Windows 95
    - Native ASP
    - MS Access
    - MS Office
- **Aug 1995 - Mar 1996 : DTM**
  - *Function:* IT Consultant - shop keeper
  - *Technology used:*
    - MS Office
    - Windows 95, Windows Me

### **August 1994 till August 1995 : Econocom Service NV**

- *Function:* Technical department dispatching

### **April 1993 till July 1994 : Freelance Consultant**

#### **Aug 1995 - Mar 1996 : Eurocom**

- *Function:* IT Consultant - shop keeper
- *Technology used:*
  - MS Office
  - Windows 3.11

### **February 1992 till March 1993 : All Soft Computer Systems bvba**

- *Function:* DTP Operator, IT Support, Sales
- *Technology used:*
  - Photoshop
  - MS Office

### **February 1991 till February 1992 : Military service**

- *Function:* Development Engineer, Team lead, IT Support
- *Technology used:*
  - Lotus 123
  - WordPerfect

- DBase IV
- Dos 6, Windows 3

**June 1990 till February 1991 : Desktop Publishing Professionals NV**

- *Function:* Service assistant, IT Support, Product Manager
- *Technology used:*
  - Mac OS 6, Mac OS 7
  - Dos 6
  - Windows 3
  - Ventura
  - Adobe Pagemaker

## **Other experience**

### **1995**

Teaching internet use in evening school to adults

### **1983 till 1988**

Sailing instructor with BLOSO – Newport

Degree in competition sailing, teaching sailing during the summer holidays

## **Education**

### **1990**

Sales techniques - Vormingsinstituut Roeselare

12 week course in evening school.

### **1990**

Cu Service for Macintosh - Apple Brussels

Maintenance of Apple Macintosh computers

### **1986 - 1990**

Katholieke Industriële Hoge School East Flanders - Ghent

Bachelors Industrieel Ingenieur Electromechanics.

### **1986**

Don Bosco High School - Zwijnaarde

ASO, Modern Sciences B

## **Languages**

### **Dutch:**

Talking: perfect

Writing: perfect

### **English:**

Talking: perfect

Writing: perfect

### **French:**

Talking: pretty good

Writing: good

### **German:**

Talking: basic

Writing: basic

## **Driver's license**

Driver's license type B since 1987 with zero accidents

## **Hobbies**

- IT in general. Linux at home
- Robotics, micro controllers, electronics, 3D printing
- Electric radio controlled gliders, planes and helicopters
- Photography
- Nature