
CURRICULUM VITAE

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

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

- 6 years of Drupal implementation, 1 year of Drupal programming
- Configuration of themes and modules
- Building custom modules
- Theme development using HTML5, CSS3, JavaScript and JQuery
- 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
 - o Web server
 - o Database server
 - o File server
 - o Multimedia server using MythTV
 - o Telephony server using Asterisk
- Elaborate knowledge of a plethora of applications of which many open source.

Work Experience

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

- o *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.
 - Manage projects ex. Upgrade of ISRA Vision camera systems
- o *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*
 - *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, Dream-Models.com, ...
- *Giving workshops:*
 - Building a website for SOHO companies and freelancers
 - SEO for site owners
- *Technology used:*
 - Linux
 - PHP 5.4
 - Laravel 4
 - Drupal 7
 - MySQL 5
 - Apache 2
 - Debian GNU/Linux
 - NetBeans
 - HTML5
 - CSS3
 - Javascript
 - JQuery, JQuery UI
- **July 30th 2014 - October 10th 2014 : Digipolis Ghent**
 - *Function:* Configuring and development of several sites for the city of Ghent.
 - *Technology used:*
 - Linux
 - Drupal 7
 - MySQL 5
 - Apache 2
 - Debian GNU/Linux
 - NetBeans
 - HTML5
 - CSS3
 - Javascript
- **JQuery, JQuery UI December 1st 2013 - May 31st 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
 - Debian GNU/Linux hosting
 - Windows hosting in Windows Server 2008
 - Excel 2010 based reporting
- **Apr 2013 - Aug 2013 : Sym3**
 - *Function:* Web site developer
 - *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
 - *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
- *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
- *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
- *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
- *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 organised 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 Consultant - 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 Hogeschool 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
- Electric radio controlled gliders, planes and helicopters
- Photography