Curriculum Vitae Arjan van der Veen

Identity

Name	Arjan van der Veen
City	Apeldoorn, The Netherlands
Date of birth	October 10, 1974
Civil state	Married
Profile	Java architect / Adobe Flex architect / Information Analyst

Personality

- Energetic, likes to stand in front
- Disciplined, careful, responsible
- Stable and balanced
- Open-minded, creative, wide interests
- Critical, perspicacious

Working attitude

- Focused on what has to be done
- Takes well-considered decisions
- Makes himself being heard, takes initiative
- Sharp on details and commitments, works systematic
- Can handle changes well, not quickly baffled
- Focus on business goals, less on relationships with others
- Always comes with creative solutions

Co-operation

- Preference for working in a team, makes easy contact with others
- Likes to decide the road to take, is independent
- Open for ideas of others
- Open for feelings of others, but does not let himself dragged into it
- Lets other people remember what they agreed on

Business knowledge

- Information technology
- Insurance companies
- Publisher business
- Recruitment business
- Cash collecting business
- Hospital business

IT experience since

1998

Executed roles

- Java architect
- Adobe Flex architect
- Information analyst
- Technical architect
- Lead developer
- Database designer
- Senior developer
- Java developer
- Auditor

General education

- Management training for IT personnel (October 2005 – January 2006)
- College Business and Information Technology
- College Architecture (2 years)
- High school Athenaeum (pre-university education)

Other training

- Advanced data modelling with flexible application architectures
- Object Oriented Analysis
- Sun Microsystems Certified Java Developer
- Sun Microsystems Certified Java Programmer
- Sun Java Programming
- Jboss boot camp training
- Microsoft Certified Developer (MCSD)
- Developing and Administration netDynamics 4
- Training communicative skills (CMG)
- Training social skills (CMG)

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Technical IT skills

Programming languages & frameworks	- Java (J2SE & J2EE) - ActionScript, Flex - JDBC, EJB, JDO, Hibernate, Struts, Apache libraries - RMI, JMX, JAXP, JTF (Java Transaction Framework), JavaMail - AWT, Swing - Spring, Struts, Spring Webflow - JavaScript, JSP - REST, Ajax - HTML, DHTML, XHTML, CSS - XML, XML-schemas, DTD, XSL, XSLT, XUL, SAX, DOM - PHP - Visual Basic, COM/DCOM - PL/SQL, TransactSQL
Databases	- Oracle - MySQL - HSQL - PostgreSQL - SQL Server - DB2, DB2/400 - Sybase, Interbase - Access - XML search engines - Lucene
Methods and Techniques	- Agile - UML and design patterns - Flexible Application Architectures - Metadata driven architectures - Component Based Development - ER-modelling, Yourdon - NIAM, SDM - IAD, RAD - Rational Unified Process (RUP) - Continuous integration testing
Software tools	- Jboss, Tomcat, BEA Weblogic, Oracle application server - Eclipse, Netbeans, Oracle JDeveloper - Ant, Maven, Junit - CVS, Subversion - Microsoft Office, Open office - Postfix, IMAP - LAMP (Linux, Apache, MySQL, PHP) - Bash / Kornshell
Operating systems	- Mac OS X, Linux, Windows, AIX, IPv6

<p style="text-align:center;">**Curriculum Vitae Arjan van der Veen**</p>

Working experience

Period	**February 2009 – April 2009**
Company	Delta Lloyd / Ohra insurance company
Profile	Adobe Flex architect / Java architect
Work description	• Help business architects make their requirements logical and technically implementable
	• Define programming standards for Adobe Flex
	• Make sure developers make the programs according to the graphical design
	• Co-operate with graphical designers to make a compatible design through all applications to make a better user interface
	• Set up communication standard between Flex and Java programs
	• Programming lead for developing call centre software for several insurances (for example car insurances)
Techniques/tools	• Adobe Flex, Java, BlazeDS, Web services, SOA, Prince2 with Agile additions

Period	**April 2008– December 2008**
Company	ABN AMRO
Profile	Java architect, Adobe Flex architect and technical designer
Work description	• Technical design and software development architect for the daughter recruitment company of ABN AMRO, Associates BV.
	• Associates is an external staffing company for hiring freelancers within ABN AMRO and other participating companies.
	• Responsible for the whole Java and Flex development with a team of a few other developers.
	• Work together with graphical designers to translate their design into technical solutions.
	• Help the client to get their functional specifications clear.
	• Help business architects make their requirements logical and technically implementable
Techniques/tools	• Java, Adobe Flex, MySQL, Hibernate, Spring, Spring security, Apache connection pooling, HTML, Agile, Scrum

Period	**June 2007– March 2008**
Company	Reed Elsevier
Profile	Java architect
Work description	• Maintenance on www.mosbysindex.com + additional functionality like image based OpenURL linking and Athens login functionality.
	• Translate customer requirements into technical design and implementations.
	• Design and implement the promotional campaign functionality within the web site.
Techniques/tools	• Java, Oracle, JDBC, Servlets, XML, XSL, XSLT, Apache connection pooling, HTML, J2EE session management, Internet Information Server, Oracle Application server, Athens, OpenURL, Agile

Period	**February 2007– June 2007**
Company	Bouwhuis Meet- en Regeltechniek BV
Profile	Java architect and lead developer
Work description	• Build new application to read and control embedded devices.
	• Responsible for the technical architecture of the application.
	• Lead developer of the development team
Techniques/tools	• Java, OO, Design Patterns, SCADA messages, Java Swing, Java WebStart

Period	**September 2006– January 2007**
Company	Tiscali Nederland BV

Profile	Senior Java and web developer
Work description	• Build White Label Framework for product sites of Tiscali
Techniques/tools	• Java, Spring, Servlets, XML, XSL, XSLT, Spring WebFlow, CSS, JSP, OO, Design Patterns

Period	**February 2006 – August 2006**
Company	Reed Elsevier
Profile	Lead Java developer and J2EE architect
Work description	• Rebuild embase.com into the product Nursing EMCare.
	• Graphical design of the Nursing EMCare website.
	• Change complete architecture used at Elsevier to J2EE standards
	• Management of other developers working on the product
Techniques/tools	• Java, Oracle, JDBC, Servlets, XML, XSL, XSLT, Apache connection pooling, HTML, J2EE session management, Internet Information Server

Period	**November 2005 – January 2006**
Company	Reed Elsevier
Profile	J2EE consultant
Work description	• Consultancy and building of Emscopes product www.emscopes.com
	• Maintenance on Embase.com
Techniques/tools	• Java, Oracle, JDBC, COM, XML, XSL, XSLT, Elsevier Jamaica platform (combination of Microsoft COM, Java technology and XML/XSL), HTML, J2EE session management, Internet Information Server

Period	**August 2005 – October 2005**
Company	UPS SCS
Profile	J2EE consultant
Work description	• Maintenance on warehouse system for IBM warehouses with package handling and shipment systems
	• Consultancy on the J2EE architecture
	• Building back-up 2D label printing software solution for Philips Semiconductors
Techniques/tools	• Java, EJB, Session beans, Message beans, JMX, Bea Weblogic, XML/XSL, Struts framework, Hibernate, Spring framework

Period	**April 2005 – July 2005**
Company	Reed Elsevier
Profile	J2EE consultant
Work description	• Building prototype website for searching and retrieving publications about medical drugs, specified for drug manufacturers. Work involved both technical design and implementation
	• Implementation of J2EE compliant session management for the Elsevier Jamaica platform used for web sites
	• Maintenance of www.embase.com
Techniques/tools	• Java, Oracle, JDBC, COM, XML, XSL, XSLT, Elsevier Jamaica platform (combination of Microsoft COM, Java technology and XML/XSL), HTML, J2EE session management, Internet Information Server

Period	**August 2004 – March 2005**
Company	Shell Exploration and Production Europe
Profile	J2EE consultant / SAP Enterprise portal consultant
Work description	• Change of WebSphere application used in Europe for use in a global Shell environment
	• Implementation of single sign-on (SSO) in a SAP portal application
Techniques/tools	• JSP, Servlets, EJB, SOAP, XML, XSL, Java, HTML, SAP portal, iViews, WSAD (WebSphere Application Developer), Eclipse, SAP PDK, Powermart

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Period	**May 2004 – August 2004**
Company	Arvis BV
Profile	Java developer
Work description	• Development of website www.arvis.nl
	• Development of website www.annalieke-en-otmar.nl
	• Development of a MP3 streaming application
	• Several tenders, of which one for a benchmark application
Techniques/tools	• JSP, Servlets, Tomcat, Apache, Shoutcast, JPEG

Period	**January 2004 - May 2004**
Company	FAA Partners / Co-or International BV
Profile	Integrator and functional test engineer
Work description	• Technical implementation of the processes for cash collecting company Inkasso Unie
	• Merging several versions of programming sources
	• Merging several versions of databases including conversion of data
Techniques/tools	• Java, SQL, JDO, meta-data

Period	**December 2001 - December 2003**
Company	FAA Partners / Co-or International BV
Profile	Technical designer and java architect
Work description	• Project IRIS, information system for cash collecting company Co-or
	• Co-operated in several fixed price projects implementing modules of the IRIS system: pre-incasso, processing of new orders based on XML files and XML-schemas
	• Outbound phone call process
	• Writing technical design for several modules of the IRIS system: Outbound phone call process, pre-incasso, debtor visit planning, processing of new orders, management reports
Techniques/tools	• Java, JDO, JDBC, Oracle, PL/SQL, jUNIT, XML, XML-schema, Swing, Delphi, Borland Together, UML

Period	**October 2002**
Company	FAA Partners / Inspection Work- and Income (IWI)
Profile	Auditor
Project	"Samenloopapplicatie", an application to merge data from several governments to identify fraud
Work description	• Technical audit of the application
	• Translation of the technical audit results to understandable language for the Dutch parliament
Techniques/tools	• Borland Together, UML, WebSphere, Java, EJB, JMS

Period	**December 2001 - March 2003**
Company	FAA Partners / Co-or International B.V.
Profile	Java and FAA/Java developer
Project	IRIS, an information system for cash collecting company Co-or International. The system is completely adaptable by meta data described in database tables. The system contains a complete workflow module and interfaces with several other programs. The complete business process can be described in the meta tables.
Work description	• Programming of extra general functionality to the FAA/Java tool necessary for the IRIS system.
	• Programming of generic software sources, like the workflow module and sources to handle payment arrangements.
	• Programming of software for interfaces with:
	• Electronic bank receipts of several banking institutions

- Controlling of Xerox printing server programs (VIPP)
- Call centre system KPN via ActiveX (inbound phone call handling)
- Digital imaging system (IBM Visual Info)
- Designing and running of system tests (jUnit test cases)
- Part-time system administrator AIX and Oracle DBA

Techniques/tools
- Java, JDO, JDBC, Oracle, PL/SQL, jUNIT, ActiveX, Delphi, Postscript, XML, XUL, Swing, RMI, VIPP

Period **September 2001 - December 2001**
Company   FAA Partners / Co-or International B.V.
Profile   Java/DB2 programmer
Project   IRIS, an information system for cash collecting company Co-or International
Work description
- Programming database driver DB2/400 for FAA/Java tool on AS/400 platform

Techniques/tools
- Java, JDO, JDBC, DB2, DB2/400, TransactSQL, WebSphere

Period **March 2001 - October 2001**
Company   FAA Partners
Profile   Java programmer
Project   FAA/Java toolset, an application platform written in Java. Using the toolset administrative applications can be developed quickly and easily by using meta data.
Work description
- Programming of the automatic window generator based on XUL (XML User interface Language)
- Merging several modules of the toolset into a clean multi-tier architecture
- Developing of a database independent data access module
- Developing Oracle driver based on JDBC

Techniques/tools
- Java, JDO, JDBC, XML, XUL, RMI, Oracle

Period **February 2001 – March 2001**
Company   RDE / Evema BV
Profile   Visual Basic programmer
Project   Visual Basic application to calculate bill of materials for cooling devices and shop interiors
Work description
- Solve several technical (performance) problems of the application, which was almost ready for production

Techniques/tools
- Visual Basic, Microsoft Transaction Server, ActiveX, COM, DCOM, Sybase

Period **January 2001**
Company   RDE / Stichting Ether Reclame (STER), TV commercial selling company
Profile   Programmer ASP en DBA of SQL Server instance
Project   Internet site www.ster.nl
Work description
- Change of functionality of online games on the internet site of STER

Techniques/tools
- ASP, HTML, VBScript, JavaScript, IIS, Internet Explorer, Netscape/Mozilla, SQL Server, MS Index Server

Period **July 2000 - December 2000**
Company   CMG / Sterpolis Verzekeringen (insurance company)
Profile   ASP programmer
Project   Internet site Sterpolis
Work description
- Realization of easy maintainable and extendable architecture for the internet site, including a generic menu structure
- Solving technical differences between different web browsers
- Realization of documentation and programming standards

Techniques/tools
- ASP, HTML, VBScript, JavaScript, IIS, Internet Explorer, Netscape/Mozilla, AS/400 connections, DB2

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Period	**March 2000 – June 2000**
Company	CMG / Medical Center of the University of Leiden (LUMC)
Profile	Visual Basic programmer
Project	Visual Basic application for the Agency for Safety and Health of the LUMC. The application assists in the process of registration of illness, visiting of ill employees and treatment of employees in combination with a shared agenda module with agendas of doctors and users.
Work description	• Responsible for the programming of the agenda module
	• Responsible for the programming of the generic import and data conversion module
Techniques/tools	• Visual Basic, ActiveX, Oracle, PL/SQL

Period	**January 2000 – March 2000**
Company	CMG / KPN Telecom Operator Vaste Net, the regular phone network
Profile	Access/Excel programmer, consultant Activity Based Costing
Project	Activity Based Costing project (ABC)
Work description	• Responsible for the automatic generation and processing of question lists into Excel, using an Access database.
	• Design of a generic database model to deliver Activity Based Costing data to several different commercial Activity Based Costing software tools
Techniques/tools	• Access, Excel, Project, Oracle, Activity Based Costing

Period	**January 1999 - December 1999**
Company	CMG / Academic Medical Center of Nijmegen
Profile	Database specialist
Work description	• Responsible for the design and implementation of an Access database for the millennium project.
	• Programming of interfaces with Excel, Word and Microsoft Project.
	• The Access has a complete custom checking, security and logging module.
	• Developing user interface and management reports in Access to access financial data in a Sybase data warehouse.
Techniques/tools	• Access, Excel, Word, Project, Sybase, ODBC

Period	**August 1998 - December 1998**
Company	CMG
Profile	Student
Work description	• Master class Microsoft Certified Solution Developer (MSCD)
Techniques/tools	• Access, Visual Basic, Windows Operating System Architecture, SQL Server

Period	**February 1998 – June 1998**
Company	Dutch Tax Division / IT department
Profile	Graduate training period
Project	Analysis of possibilities for online tax declarations via the Internet
Work description	• Writing advice to select a new development environment
	• Development of a tool comparison database in Access
Techniques/tools	• J2EE, Access, netDynamics

Other work experience

Period	**March 2001 - April 2003**
Company	FAA Partners
Profile	System administrator
Work description	• System administration of Windows and Linux servers
	• Developing website FAA Partners
Techniques/tools	• Windows, Oracle, SQL Server, Linux (Redhat, SuSE), PHP, Apache, Tomcat, Jetty, Jboss, Linux firewall, PHP

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Period	**November 2001**
Company	ONS Nederlandse software bedrijf (Dutch software development company)
Profile	Trainer
Work description	• Taking care of several workshops about writing robust and maintainable software for Visual Basic developers.
Techniques/tools	• Visual Basic, Oracle, SQL Server, DCOM

Period	**March 2001 - April 2003**
Company	FAA Partners
Profile	Author
Work description	• Evaluation and correcting articles for Database Magazine (DBM)