
Curriculum Vitae

Personal information

Name: **J.C. (Kees) de Kooter**
Place of residence: Rotterdam, The Netherlands
Email address: kees@boplicity.nl
LinkedIn: <http://nl.linkedin.com/in/keesdekooter>
Birth year: 1967

Working in IT since: 1993

Employable as: Java architect
software developer Java / Java Enterprise Edition (J2EE)
web developer
troubleshooter

General education: Erasmus University – Public Administration & Philosophy

Main industries: Commodity trade, finance, automotive, chemical, traffic

Programming languages: Java, JSP, JavaScript, SQL, HTML/CSS, XML/XSL

Software: Eclipse 2.1 - 3.5, Apache 1.3 - 2.2, Tomcat 4.1 - 6.0, JBoss 3-5, WebLogic 6-7, Jetty

Tools: Maven 2, JIRA, TestNG, Mercurial, CVS, Subversion, Ant 1.6, Hudson

Operating systems: Linux: Red Hat Linux 6-9, Fedora 2-11, Ubuntu 7.04 – 9.10, CentOS 5, Debian Lenny; Windows 3 - 7

Frameworks: Spring Framework, jQuery, Hibernate / JPA, Lucene, JSTL, Camel, ActiveMQ, Axis 2, CXF, AspectJ, Wicket

Last read: "Clean Code, A Handbook of Agile Software Craftsmanship" - Uncle Bob Martin

Certifications: Sun Certified Programmer for Java 2 Platform 1.4
Sun Certified Web Component Developer for Java 2 Platform Enterprise Edition

Databases: PostgreSQL, Oracle 6-10, MS SQL Server 6.5-8, Sybase SQL Anywhere, MySQL 4-5, HSQL, LDAP

Summary: Kees has been an independent software developer since 1997 specializing in open source Java enterprise technology since 2002.

In projects he always goes the extra mile to create solutions that are simple, easily maintainable and highly extendible. Kees is on a continuous quest for "the right tool for the right job".

His extensive knowledge of both the Java ecosystem and related (internet) protocols and standards enable me to think outside the box and almost invariably come up with solutions that are agile and elegant.

Next to his contract work Kees is the founder of metronome.nl an online service for timetracking and invoicing. Metronome.nl is not only a service aiming to deliver worry free timetracking but also a flagship of Kees' skills as a software developer.

Projectervaring

Period, Company: **11/2009 – now FirstFLO**

Role: Java architect & developer
Platform: Tomcat 6, PostgreSQL, Ubuntu 9.4, ActiveMQ, Camel
Tools: Eclipse 3.5, Maven 2
Project: Design and development of 'SmartBill' a web based system for electronically processing incoming (paper) invoices.

Period, Company: **10/2009 – 01/2010 Global Travel Cloud**

Role: Java architect & developer
Platform: Tomcat 6, PostgreSQL, Debian Lenny, ActiveMQ, Camel
Tools: Eclipse 3.5, Maven 2, CXF
Project: Design and development of a messaging platform for the travel business.

Period, Company: **05/2009 – 07/2009 Stichting Rijnmondnet**

Role: Java architect
Platform: JBoss 4, PostgreSQL, CentOS
Tools: Eclipse 3.4, Subversion
Project: Customer specific modifications to an open source Electronic Health Record system.

Period, Company: **02/2009 – 04/2009 Electel Group**

Role: Java architect
Platform: Spring 2.5, JBoss 5, MySQL, Camel, JBoss Messaging
Tools: Eclipse 3.4, Subversion
Project: Integration of asynchronous messaging in a platform for tracking & tracing en location based services in the automotive industry.

Period, Company: **11/2008 – heden, Boplicity Software / metronome.nl**

Role: Java architect & developer
Platform: Spring 3.0, PostgreSQL, Hibernate/JPA, jQuery, Tomcat 6
Tools: Eclipse 3.4, Maven 2, Mercurial
Project: Continued development and marketing of metronome.nl, an online timetracking and invoicing service.

Period, Company: **12/2008, Toyota Material Handling Nederland (v/h BT)**

Role: Java architect & developer
Platform: Spring 2.5, Tomcat 6
Tools: Eclipse 3.4, Maven 2, Mercurial
Project: Development of a RESTful, HTTP based file replication service for field sales personnel that connect to the backoffice using VPN.

Period, Company: **08/2008 – 10/2008, Boost Tech House**

Role: Java architect & developer
Platform: Spring 2.5, MySQL 5.0, WSO2, CXF
Tools: Eclipse 3.4, Maven 2, Mercurial
Project: Design and proof-of-concept of a messaging platform.

Period, Company: **05/2008 – 07/2008, TIP Rijnmondnet**

Role: Java architect & developer
Platform: Liferay Portal 5.0, Spring 2.5, MySQL 5.0, XHive
Tools: Eclipse 3.4, Maven 2, Mercurial
Project: Design and development of a portlet providing reminder services to the healthcare portal of the Rotterdam region.

Period, Company: **09/2007 – 04/2008, Visions Connected BV**

Role: Java architect & lead developer
Platform: Java EE 1.4, Spring (MVC) 2.5, Acegi (Spring Security), Hibernate 3.2, Spring LDAP, Axis 2, iText, Oracle 10g, Oracle Application Server
Tools: Eclipse 3.3, Maven 2, Subversion, JIRA
Project: Design and development of a platform supporting audiovisual registration and storage of interrogations of suspects and witnesses by the Dutch police.

Period, Company: **06/2007 – 08/2007, Quel Business Information BV**

Role: Java architect & developer
Platform: Java 5, Spring (MVC) 2.0, Spring Web Flow, Hibernate, Lucene 2.1
Tools: Eclipse 3.3, Maven 2, Subversion
Project: Development of shopping cart and online payment solution. Google-optimisation of the search engine.

Period, Company: **04/2007 - 05/2007, AskNow Solutions bv**

Role: Java architect
Platform: Java 6, JSR-170 (Content Repository, JackRabbit implementatie), JSR-168 (Portlet Specification), Spring Framework, Lucene 2.1, Wicket 1.2.6
Tools: Eclipse 3.3, Maven 2
Project: Design and implementation of a proof of concept for a knowledge portal aimed at lead generation.

Period, Company: **01/2007 - 04/2007, Bell ID**

Role: Java developer
Platform: Java 1.4, homegrown web framework
Tools: Eclipse 3.2
Project: Solving outstanding issues for net next release of the smart card system of the Austrian health care system.

Period, Company: **08/2006 - 10/2006, Grontmij GEO Informatie**

Role: Java architect & developer
Platform: Java 5, Spring 2.0, JAXB 2.0
Tools: Eclipse 3.2, Maven 2, Netbeans 5.5
Project: Design and development of the connector "Basisregistratie Adressen en Gebouwen - Landelijke Voorziening". Built a SOAP interface using JAXB for XML marshalling.

Period, Company: **03/2006 – 08/2006, Quel Business Information BV**

Role: Java architect & developer
Platform: Java 5, Spring (MVC) 2.0, Spring Web Flow, Hibernate, Lucene 2.0
Tools: Eclipse 3.1, Maven 2
Project: Design and development of the search engine of the Quel trading platform. Full text indexing of a SQL database.

Period, Company: **01/2006 – 02/2006, BT Nederland BV**

Role: Java architect & developer

Platform: Java 5, Swing, Spring Rich Client Platform, Hibernate, Linux, Windows, Java Webstart
Tools: Eclipse 3.1, Maven 2, Subversion
Project: Development of a workbench application streamlining the creation of pricelists for the salesforce.

Period, Company: **01/2005 – 02/2006, Traffic IT Services**

Role: Java architect & developer
Platform: Java, Tomcat / JBoss, Hibernate, Spring, Jakarta Commons, HSQLDB, XML, Linux, Windows, Java Webstart
Tools: Eclipse 3.1, Maven 2, Subversion
Project: Implementation of client/server architecture for the traffic monitoring application. Serializing objects over HTTP.

Period, Company: **11/2004 – 1/2005, AskNow Solutions bv**

Role: Java architect
Platform: Java, J2EE, Hibernate, Spring
Tools: Eclipse 3, Ant 1.6, Subversion, Xdoclet
Project: Enabling concurrent multiple database access using the Spring and Hibernate.

Period, Company: **10/2004 – 11/2004, Traffic IT Services**

Role: consultant, software architect
Platform: Java, J2EE, Swing, SVG, JMS, XML, Linux, Windows
Tools: Eclipse 3, Ant 1.6, Maven, Subversion
Project: Implementation of state of the art (Java) development tools like Eclipse, Maven. Subversion and an issue tracker.

Design of client server architecture for the traffic monitoring application.

Period, Company: **06/2004 - 09/2004, Boplicity Software**

Role: technisch ontwerper, software ontwikkelaar
Platform: J2EE, Hibernate 2.1, Struts 1.1, JSTL 1.1, Tomcat 5, PostgreSQL, Apache 2, Red Hat Linux 9.0
Tools: Eclipse 3, Ant 1.6, XDoclet 1.2, CVS
Project: Development of the web version of the Delphi application for the insurance expertise sector.

Period, Company: **06/2004, Expertise Pool Nederland**

Role: technisch ontwerper, software ontwikkelaar
Platform: J2EE, Hibernate 2.1, Struts 1.1, Tomcat 5, SQL Anywhere, MySQL
Tools: Eclipse 3, Ant 1.6, XDoclet 1.2, CVS
Project: Photo module for the expertise system

Period, Company: **10/2003 – 05/2004, Robeco**

Role: technisch ontwerper, software ontwikkelaar, coach
Platform: J2EE, EJB 2.0, Struts 1.1, WebLogic 6.1 / 7, Oracle 8.1, JUnit, AIX 5.1, MQSeries, JSTL
Tools: Eclipse 2.1, Ant 1.5, CVS
Project: Built extensions for the extranet of Robeco Asset Management.

Period, Company: **09/2002, Expertise Pool Nederland**

Role: technisch ontwerper, web developer

Platform: J2EE (Servlets, JDBC, Java Server Pages), Tomcat 4.1, Sybase SQL Anywhere 6, Apache 2.0
Software: IntelliJ IDEA 3.0, Ant 1.5, CVS
Project: Development of web interface for expertise system to be used by customers.

Period, Company: **02/1997 – 08/2002, Boplicity Software**

Role: Delphi development for various customers. Mainly in the financial sector.

Period, Company: **02/1996 – 08/1997, CMG Trade, Transport & Industry**

Role: Consultant PowerBuilder, Oracle, SQL Server (permie)

Period, Company: **10/1993 – 07/1995, Glencore Grain**

Role: MS Access / PowerBuilder developer
