



# Curriculum Vitae

**W. W.**

## Java/JEE developer

### Executive summary:

A result-driven software engineer with strong technical background in Java technologies, database programming and Web development. As Sun Certified Programmer, W. W. is eager to deploy his knowledge and enthusiasm into an exciting Java-project. W. easily combines his theoretical knowledge with practical solutions. After more than four years of experience, W. has the necessary knowledge base to be a dedicated application developer.

### Personal Details

Name: W.  
First Name: W.  
Nationality: Belgian  
Children : None  
Date of birth: 21/06/1982  
Place of birth: Deinze  
Living in Deinze

### Skills

(expert = 5/5, very good (4/5), good (3/5), average (2/5), basics (1/5))

<i>Object Oriented:</i>	
- JEE Design Patterns	good
- Object Oriented Design (OOD)	expert
- Object Oriented Programming (OOP)	expert
- Unified Modeling Language (UML)	good
- Enterprise Architect	good
- Java (see below)	very good

<b>Java / Middleware:</b>	
- Weblogic	very good
- JBoss, Tomcat, Jetty	very good
- Java Enterprise Edition 5/6 (JEE)	very good
- Java Standard Edition (JSE)	very good
- Jakarta-commons (Validator, Betwixt, Lang)	good
- Enterprise JavaBeans (EJB 3.0/3.1)	very good
- Java Persistence 2 (JPA 2.0)	very good
- Spring 3	very good
- Hibernate 3	very good
- Java Messaging Service (JMS)	very good
- Remote Method Invocation (RMI)	good
- Junit 4	very good
- Abstract Window Toolkit (AWT), Swing	good
- Eclipse, NetBeans	very good/good
- CORBA	good
- Java Web Services (SOAP, JAX-RPC)	very good
- Java Security	good
- Javadoc	very good
- Ant, Maven	very good
- JAXB	good
- Log4J, SLF4J, Logback	very good
<b>Website development:</b>	
- Java Server Pages (JSP)	good
- Java Servlets	good
- Jakarta Struts	very good
- Apache Wicket	good
- HTML4, XHTML, Cascading Style Sheets (CSS2)	good
- XML, XSL, XSLT, XSD	very good
- JDOM, SAX	very good
- JavaScript	good
- ASP.NET	average
- GWT, Google Web Toolkit	average
<b>Editors / IDEs:</b>	
- Eclipse, NetBeans	very good/good
<b>Version Control:</b>	
- Concurrent Versions System (CVS)	very good
- Subversion	very good
<b>Databases etc:</b>	
- JDBC	very good
- SQL, RDBMS	very good
- MySQL, SQL Server, Oracle 10g, PostgreSQL 9.1	very good
- Oracle PL/SQL	good

<b>Software Development Methodologies</b>	
- Knowledge of methodologies such as AUP, RUP, SCRUM, XP, ...	good
<b>Other:</b>	
- Windows, Linux	very good/good
- C#.NET, Visual Basic .NET	average
- IBM Lotus Notes	very good
- JIRA	expert
- SQuirreL	very good
- Oracle SQL Developer	very good
- SoapUI	good
- VirtualBox	good

## Projects

### BeanPole Java Consultant (05/2007 – Present)

Since May 2007, W. is working on different projects for BeanPole, a company specialising in Java Training, Consultancy and Development, as well for the Internal Software Development Department as for the Professional Services Department.

His main projects were:

#### HP-Belgacom (HB) – Vlaamse Overheid – Digitale Bouwaanvraag (DBA) (19/06/2012-Present)

Java/JEE Developer

Development of DBA (Digitale Bouwaanvraag) for the Flemish Government, starting in the early stages of the project (Sprint 1). I'm specifically assigned to the development (test based approach) of the backend modules, working intensively with Spring/Hibernate/JPA2 for the implementation of the SOAP Web Services. The methodology is very agile based, using the Scrum method.

Keywords: Scrum, Web Services, Java EE 6, Spring 3.0.5, Hibernate 3.6.0, XML/XSD, SOAP, PostgreSQL 9.1, PostGIS 2.0, SQL, Tomcat 7, VirtualBox, Linux, Enterprise Architect, Junit 4, SoapUI, Maven, Subversion

#### HP Belgium – Vlaamse Energie Agentschap – Energieprestatiedatabank (EPB) – (01/07/2011-30/05/2012)

Java/JEE Developer

Development and expansion of EPB 8 for the Flemish government, support for system testing / UAT (user acceptance testing) and release on production. I'm specifically responsible for the EPBFO project, a front office enterprise web application in

Struts/Spring/Hibernate. Later in the project I'm responsible for migrating the web application from Struts to Wicket.

Keywords: Java EE, Struts, Wicket, Hibernate, Spring, HTML/XML/XSD, Oracle 10g, Oracle PL/SQL, SQL, OO & UML, Enterprise Architect, Design Patterns, Web Services, Subversion

*Steria Belgium – Visa Information System (VIS) (25/03/2008–30/06/2011)*

Java/JEE Developer

After my work as a Test Developer on the Visa Information System (VIS), I joined the development team of VIS at Steria. Initially, I spent my time fixing bugs on the VIS Central System application (CS), which is built primarily on Hibernate and Spring. It allowed me to work more closely with JMS and Transaction management. I also spent a lot of time making enterprise releases to deploy on Weblogic, giving me a good opportunity to work intensively with the Weblogic Application Server. Apart from the CS application, I also did some work on the Administration console, a web project built with Struts 2. Later on, I became responsible for major changes to the NS-Simulator project, a performance tool which simulates sending a full load of XML message exchange (with the CS application) for all 29 Member States of the VIS Schengen project.

Keywords: Java, Spring 3.0, Oracle 10g, Weblogic, Hibernate, Struts 2, Gigaspace, JMS, SOAP, Maven, Logback, SLF4J, XML/XSD

Java Test Developer

For BeanPole, I joined the Visa Information System (VIS) project, one of 2 key projects in the European Commission's Schengen Program. As a Java Test Developer, I co-developed the VIS testing framework - built primarily on JUnit and Jetty, together with a test battery of 4000+ tests. I started working closely with both development and database teams to find/track/fix bugs in the system. Later on, I also became responsible for first line support for issues and/or bugs reported by European member states that are part of the VIS Schengen project.

Keywords: Java, SOAP, JUnit, Jetty, Oracle 10g, Selenium, Ant, Log4J, XML/XSD, JDBC, SQL

*Vlaamse Milieu Maatschappij (02/2008-03/2008)*

Java Debugging

For BeanPole, I worked for 3 weeks on the AWIS (Afvalwater Informatie Systeem) project for the Vlaamse Milieu Maatschappij (VMM). My main tasks were fixing bugs in the Hibernate code, as well as migrating the application to a new Informix database model.

Keywords: Java, JBoss, Hibernate, Swing, Citrix

*Gemeenschapsscholen Gent (software development by BeanPole) (01/2008-02/2008)*

Registration system with EID. Technologies used: JPA, EID, EJB3.0 on JBoss, Swing, RMI, PostgreSQL, Jakarta-commons (Validator, Betwixt, Lang), MIG-Layout

*Cevora/VDAB/BeanPole*

Internet Banking Application as final exercise of the Java Enterprise Developer Course  
Keywords: HTTPS, EID implementation, different user-interfaces (GSM/PDA/UMPC/Web), security, printable PDF-files with transaction information, Management Application ...

**Language skills**

	Speaking	Writing	Reading
Dutch	Native	Native	Native
English	Expert	Expert	Expert
French	Very good	Very good	Very good
German	Basic	Basic	Basic

**Availability**

Full-time from \*\*\*undefined\*\*\*

**Education**

Multimedia- and Communication Technology (Hogeschool West-Flanders department PIH Kortrijk, 2004-2007)

**Additional Courses**

***Devovx Conference – European conference for Java Developers***

December 10<sup>th</sup> - December 12<sup>th</sup> 2008

Several in-depth talks and ‘Tools in Action’ presentations.

***Java Enterprise Developer***

May 2007- February 2008

Cevora/VDAB in cooperation with BeanPole

Main Subjects:

Java: Java 5, JDBC, Java Security, Servlets, JSP, EJB, Struts, RMI/CORBA.

UML, XHTML/CSS, JavaScript, SQL, XML, Design Patterns

### **Certification**

*Sun Certified Programmer for the Java Platform, Standard Edition 5.0 (84%)*

### **Literature**

- Java Persistence with Hibernate
- Enterprise JavaBeans 3.0, 5th Edition
- EJB3 in Action
- Head First - Servlets and JSP (2nd Ed)
- Java Concurrency in Practice
- Spring Reference Documentation





Sun Certified Programmer for the Java Platform, Standard Edition 5.0  
Examination Score Report

CANDIDATE:

ADDRESS:

CANDIDATE ID: SR3125095

DATE: January 04, 2008

REGISTRATION NUMBER: P99DUS545A

SITE NUMBER: BL19

EXAM: Sun Certified Programmer for the Java Platform, Standard Edition 5.0

SERIES: 055

**Exam Results**

Your percentage score was determined by taking the overall number of correct answers divided by the total number of questions.

There are 72 questions in this exam. You answered 61 questions correctly which gives you a score of 84%.

**PASSING SCORE:** 59% **YOUR SCORE:** 84% **TEST STATUS:** Pass

**Assessment Section**

This report shows the percentage of items in each section you answered correctly for the Sun Certified Programmer for the Java Platform, Standard Edition 5.0 exam. The following information is provided to give you feedback on your relative strengths on a per section basis.

Section Analysis	Score %
Declarations, Initialization and Scoping.....	91 %
Flow Control.....	81 %
API Contents.....	100 %
Concurrency.....	62 %
OO Concepts.....	90 %
Collections / Generics.....	70 %
Fundamentals.....	90 %


Certification testing is a means of measuring your knowledge and skill level. It can also be used to identify areas that need improvement and areas of strength. It can be used as a tool for further learning and future achievement.

Sun Educational Services offers a variety of tools to help you in your career. By logging on to our certification database, you can find scores for examinations you have taken, confirm or update your address, track your certification progress, and submit questions to the Sun Educational Services' Certification Department.

This assistance is available online at <http://www.certmanager.net/sun/>.

To help you further your growth and achievement in the Java language, Sun Educational Services offers a wide variety of instructor-led training (ILT), web-based training, and media-based training that can help you prepare for future certification examinations. You can find information on these offerings, as well as further information on certification examinations online at the Sun Educational Services Web site at: <http://suned.sun.com/US/certification/>.

*This examination was delivered at an Authorized Prometric Testing Center. To register for another Sun Microsystems exam logon to <http://www.register.prometric.com>. To learn more about Sun Microsystems certification programs visit [www.prometric.com/sun](http://www.prometric.com/sun).*

PROFICIENCY PROFILE <sup>TM</sup>


---

Assessment Result for:

Subject: **JAVA/SPRING FRAMEWORK - Remote**

This assessment was self-administered and not taken under supervised conditions.

Date: **12/08/2012**

Client: **Aston Carter Ltd**

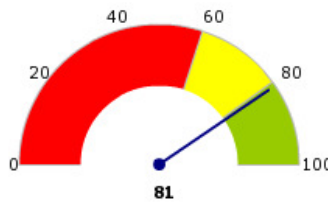
---

**Score: 81**

Strong 80-100

Proficient 60-79

Weak 1-59



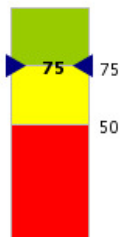
Wouter has achieved an overall score of 81 across all sub-skills in this subject.

**Percentile: 75%**

Top 25%

Above Average

Bottom Half



Wouter has scored higher than 75% of all test takers in this subject.

---

**Subject Analysis:**

	Weak	Proficient	Strong
Accessing Resources Using JNDI and Resource Injection			
Application Deployment			
Asynchronous Integration Using Messaging and JMS			
Building and Using Web Services			
Design Patterns			
Enterprise Java Beans 3.0			
Java Basic Architecture			
Using XML in Enterprise Applications			
Web Server Programming Using Servlets			
Spring: Aspect-Oriented Programming			
Spring: Configuration			
Spring: Container			
Spring: Inversion of Control and Dependency Injection			
Spring: Testing			
Spring: The Spring Architecture			

---

**Work Speed/Accuracy:**

Very Slow

Below Average

**Average**

Above Average

Very Fast


Wouter has demonstrated average speed in analyzing and answering the questions.

**Subject Coverage: 87%**

Strong 33%

Proficient 54%

Weak 13%



Wouter has demonstrated a proficient or strong level of knowledge in 87% of the subject matter.

---

**Application Ability:**

Negligible

Limited

Moderate

**Significant**

Extensive

Wouter has demonstrated significant ability to apply his/her knowledge to practical applications.

---

IKM assessments are designed to measure overall proficiency in a subject and depth of knowledge in specific sub-topics. This score report does not provide a criterion-referenced interpretation, pass/fail score or standard of performance. Please note that test results, in isolation, are not pure predictors of success in employment or any given role. Other indicators, such as prior experience, references and interviews, should be considered prior to any employment or business decisions.

Copyright © 1999-2012 TeckChek, Inc., All rights reserved. www.ikmnet.com