



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, Wouter Wolfcarius is eager to deploy his knowledge and enthusiasm into an exciting Java-project. Wouter easily combines his theoretical knowledge with practical solutions. After almost one year of experience in testing, Wouter thinks he has the necessary knowledge base to be a dedicated application developer.

Personal Details

	<p>Name: W. First Name: W. Nationality: Belgian Children : None Date of birth: 21/06/1982 Place of birth: Deinze</p>
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Projects

STERIA (03/08-03/09)

Organising and securing data exchange between government bodies to provide better service to citizens.

Steria offers an end-to-end solution to the challenge of ensuring data integrity and security thanks to its expertise on large-scale projects involving public key infrastructures (PKI). Steria is currently working with the European Commission to develop the new Schengen Information System (SIS II) and the Visa Information System (VIS). The latter is designed to manage over 20 million visa applications from the 25 Member States and 45 million requests to check the validity of existing visas every year. Moreover, Steria has also created an

innovative offer for managing data repositories that has been adopted in France and Belgium in order to establish simplified tax accounts.

As a member of the VIS test team, Wouter has aided in developing an easy to use testing framework, based on JUnit, for the generation of request XML messages, expected XML response messages based on XSD schemas, and to compare these messages against the responses from the VIS application. Additionally, Wouter has aided in the development of a lightweight tool for the European Commission, called the XML Evaluator, to extract XML messages from the database, pack them and compare them to the expected messages generated by the testing framework.

Vlaamse MilieuMaatschappij (02/08-03/08)

AWIS (Afvalwater Informaticasysteem).

Technologies used: SWING, Hibernate, Luciad-framework, Informix.

During these 3 weeks, Wouter has mostly aided in bug fixing and migrating the application code to a new database model.

Gemeenschapsscholen Gent (software development by BeanPole) (01/08-02/08)

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 (12/07-01/08)

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 ...

PIH Kortrijk (01/05-06/05)

School project

The Butlers Hideout game. Textbased RPG game written in Java

Skills

Object Oriented:

- JEE Design Patterns
- Object Oriented Design (OOD)
- Object Oriented Programming (OOP)
- Unified Modeling Language (UML)
- Java (see below)

Java / Middleware:

- JBoss, Tomcat
- Java Enterprise Edition (JEE)
- Java Standard Edition (JSE)
- Java Server Pages (JSP)
- Java Servlets
- Jakarta Struts
- Jakarta-commons (Validator, Betwixt, Lang)
- Enterprise JavaBeans (EJB3.0),
- Basics of Object/Relational Persistence
- Hibernate in all its aspects:
 - o advanced mapping
 - o transactions and concurrency
 - o conversations
 - o fetching strategies
 - o caching
 - o HQL, JPA QL and Criteria for querying
- Java Messaging Service (JMS)
- Remote Method Invocation (RMI),
- JUnit (testing framework)
- Abstract Window Toolkit (AWT), Swing
- Eclipse, NetBeans
- CORBA
- Java Web Services (SOAP, JAX-RPC)
- Java Security
- Javadoc
- Ant
- JAXB
- Jetty
- Log4J

Website development:

- Java Server Pages (JSP)
- Servlets
- HTML4, XHTML, Cascading Style Sheets (CSS2)
- XML, XSL, XSLT, XSD
- JDOM, SAX
- JavaScript
- ASP.NET

Editors / IDEs:

- Eclipse, NetBeans

Version Control:

- Concurrent Versions System (CVS)
- Subversion

Databases etc:

- JDBC
- SQL, RDBMS
- MySQL, SQL Server, Oracle 10g

Software Development Methodologies

- Knowledge of methodologies such as AUP, RUP, SCRUM, XP, ...

Other:

- Windows, Linux
- C#.NET, Visual Basic .NET
- XMLSpy
- IBM Lotus Notes
- JIRA
- Oracle SQL Developer

Language skills

	Speaking	Writing	Reading
Dutch	Native	Native	Native
English	Very Good	Very Good	Very Good
French	Good	Good	Good

Availability

Full-time from July 18th 2009

Education

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

Latin, Math, Science (Sint-Hendrikscollege -en Zusters Maricolen Instituut Deinze)

Additional Courses

Devovx Conference – European conference for Java Developers

December 10th - December 12th 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 3.0, Struts, RMI/CORBA.

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

General Management

October 2005 – January 2006

Hogeschool West-Flanders department PIH Kortrijk

Certification

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



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

CANDIDATE: W W
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