Curriculum Vitae

S D

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 S D is eager to deploy his knowledge and enthusiasm into an exciting Java-project. S is a hard working perfectionist and team-player. S is keen on new technologies and he keeps on studying to reach a higher level as developer

S D holds a Master after Master in IT, and a Master in History, both at the University of Ghent. His splendid results in the Sun Certification Exams are a proof of his more than average knowledge of the Java technology.
Though his last client offered him a job on his payroll (a proof of his professionalism and good work), he is looking for a more high level developing job.
He is ready to rock-and-roll ☺

Personal Details

Name: D
First Name: S
Nationality: Belgium
Children : none
Date of birth: 14/05/1986
Place of birth: Ghent
Living in Deinze (Belgium)
Drivers license: B

Skills

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

Object Oriented:	
- J2EE Design Patterns	average
- Object Oriented Design (OOD)	good
- Object Oriented Programming (OOP)	very good
- Unified Modeling Language (UML)	good
Java / Middleware:	
- Java Standard Edition (JSE)	very good
- Abstract Window Toolkit (AWT)	good
- Swing	good
- Java Enterprise Edition (JEE)	very good
- Java Security	good
- Java Server Pages (JSP)	good
- Java Servlets	very good
- *Servers*	
- Tomcat	good
- WebSpere	average
- Jenkins	average
Frameworks:	
- Spring Framework 2.x	very good
- Java Server Faces (JSF)	good
- Hibernate	very good
- JUnit (testing framework)	good
- iText	good
Programming languages:	
- HTML4	average
- XHTML	average
- Cascading Style Sheets (CSS2)	average
- **XML**	
- XSL	good
- XSLT	good
- JDOM	basics
- SAX	basics
- JavaScript	good
- Ajax	good
Tools:	
- Redmine (bugtracking en projectmanagement)	average
- Ant	good
- Maven	good

Databases etc:	
- JDBC	good
- SQL	good
- RDBMS	good
- MySQL	good
Version Control:	
- Concurrent Versions System (CVS)	good
- Subversion (SVN)	good
Editors / IDEs:	
- Eclipse	very good
Software Development Methodologies	
- Continuous Integration (Jenkins)	average
- Knowledge of methodologies such as AUP, RUP, SCRUM, XP, …	good

Projects

BeanPole (07/2009 - now)

Hemmis
Developing an application for calculating and creating EPCs (Energy Performance Certificates')
Development of PDFs on the fly using iText (EPCs in the form of a pdf with calculation, the EPC value, EPC number and client data, pictures and energy advice)
Given the growing importance of EPCs , the accuracy of calculations is the main design goal for this application. To achieve this Simon has written extensive test classes using the JUnit framework.

Keywords: Spring, Swing, iText and JUnit.

BNP Parisbas
Updating, adapting and developing parts of the internet banking application and application used in the different branches of BNP Paribas Fortis using the BTT framework. This framework relies on xml, using parts of java code to perform more difficult actions and jsp's as its presentation layer.

Keywords: WebSphere, BTT, JSP, JavaScript, XML

iText Demo
iTextpdf.com is the company behind iText, a library that allows you to create and manipulate PDF documents. It enables developers looking to enhance web- and other applications with dynamic PDF document generation and/or manipulation. iText is used by companies like NASA, Google, Belgacom, U.S. Department of Defense, Banks, Insurance companies, …

To demonstrate the strength of iText, S developed a web application where the decision takers of interested companies can generate their own, custom made, PDF invoices, fed with the data coming from a database. In the future this demo will be expanded with digital signatures and time stamps.
Based on the requirements written by the lead developer of iText, they had to develop the demo from scratch.

Keywords: iText, Servlets, JSF, Spring, Hibernate

Internet Banking Application (exercise)

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 …

Training
Java: Java, JDBC, Java Security, Servlets, JSP, JSF, UML, XHTML/CSS, JavaScript, SQL, XML, Design Patterns, Spring, Hibernate, ANT

Language skills

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

Availability

Full-time from October 1st 2012.

Education

Master after Master Information Technology, University of Ghent
Master History, University of Ghent

Additional Courses

Java Enterprise Developer
07/2009 – 04/2010
BeanPole in cooperation with Cevora/VDAB
Main Subjects:
Java: Java, JDBC, Java Security, Servlets, JSP, JSF, UML, XHTML/CSS, JavaScript, SQL, XML, Design Patterns, Spring, Hibernate, ANT

Certification

Sun Certified Programmer for the Java Platform, Standard Edition 6.0

Sun Certified Programmer for the Java 2 Platform, Standard Edition 6.0
Examination Score Report

CANDIDATE:

ADDRESS: ?addr?

CANDIDATE ID: SR6509637   DATE: May 31, 2010

REGISTRATION NUMBER: T15DUS5078   SITE NUMBER: BLP1

EXAM: Sun Certified Programmer for the Java 2 Platform, Standard Edition 6.0

SERIES: 065

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

There are 60 questions in this exam. You answered 48 questions correctly which gives you a score of 80%.

PASSING SCORE: 58%   YOUR SCORE: 80%   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 2 Platform, Standard Edition 6.0 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	90 %
Flow Control	100 %
API Contents	42 %
Concurrency	100 %
OO Concepts	90 %
Collections / Generics	75 %
Fundamentals	55 %