

Europass curriculum vitae

Nationalities

Date of birth

Gender

TISCHER Daniel

C/ Nueva 18, E-03430, ONIL (Alicante), SPAIN

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daniel.tischer@yahoo.es

German & French

06/05/1972 (age 40)

Male

Desired employment / Occupational field

DevOps Engineer

Summary

I have a java developer background and like participating hands-on in every project I do. In the last 15 years, I also had several experiences in business analysis and project management with close contact to operations. Mostly working for European Institutions, I was involved in challenging long-term projects, my last contract allowing me to setup a new software organization from ground up.

Work experience

Dates

February 2008 – Today

Occupation or position held

Software Architect and Technical Lead

Main activities and responsibilities

Responsible for the application of software quality standards, I supported 3rd party suppliers with technical orientation and a reference framework. Later, I introduced Continuous Integration and Delivery and refactored the documentation: unified templates, versioning, single sourcing, and automatic class-diagram generation in the Javadocs (comments in the coded instructions).

As part of the Simplification Programme, I lead the Software Industrialization project, a continuation to the proof of concept and reference application created by myself. This application resolves many standard problems that developers face when starting a new project.

Technologies

Java 1.7, Spring 3.1, Hibernate 4, JPA 2, AspectJ, Lucene/SOLR, JMock, Junit, DBUnit, Cactus, Selenium, JMeter, Checkstyle, Findbugs, PMD, Apache, Ant, Maven, Javadoc, Doxygen, Doxia, GraphViz, GIT, Subversion (SVN), REST, XML/XSL, HTML, CSS, Eclipse, Oracle, Informix, MySQL, HSQL, H2, Derby, Apache Tomcat, WebLogic, JBoss, Sonatype Nexus, Jenkins, Sonar, TestLink, Atlassian Jira, Fisheye, Crucible, Crowd, Cloudbees, VMware, MediaWiki, PDF generation (mwlib).

Name and address of employer

OHIM Office for Harmonization in the Internal Market, Alicante, Spain (Temporary Agent).

Dates

June 2006 – December 2007

Occupation or position held

Business Analyst

Main activities and responsibilities

Fee Management – OHIM / Quality Management Department (QMD) & Finance Department

Optimized fee management processes across 3 organisational units. This includes organisational and technical measures to automate manual tasks and make the processes more cost-efficient.

I organised and moderated meetings with key users, gathered new requirements and came up with sensible and innovative recommendations. I applied my experience in architectural design to avoid data duplication and harmonise interfaces with other application modules, not forgetting qualitative aspects (response time and data integrity for payments).

Name and address of employer

OHIM Office for Harmonization in the Internal Market, Alicante, Spain, infeurope S.A. for the Office.

Dates

October 2004 – May 2006

Occupation or position held	Senior Developer
Main activities and responsibilities	<p>RECORDals (EuroDesign-System) – OHIM / ITFMD</p> <p>I coordinated the full development lifecycle between Luxembourg and Alicante, from requirements gathering to prototyping and development to test. I was the first to introduce fully automated web tests at OHIM, and so dramatically reduced the testing period from one week to half a day. This allowed the team to work in shorter iterations and quickly adapt to changes.</p> <p>To improve communication, I moderated the developer forum, set up a wiki (collaborative web site). In the end, I provided user training and knowledge transfer to those who had to take over.</p>
Technologies	Java 1.4, Spring, Hibernate 3, JSP, JSF, Junit, JTestCase, Canoo WebTest, Clover, Cactus, Maven, Subversion (SVN), REST, XML/XSL, XSLT, XHTML, HTML, CSS, JavaScript, Eclipse, Informix 7.1.3, WebLogic 8.1, Atlassian Jira, PowerDesigner, Rational Unified Process (RUP), UML.
Name and address of employer	OHIM Office for Harmonization in the Internal Market, Alicante, Spain, infeurope S.A. for the Office.
Dates	June 2003 – September 2004
Occupation or position held	Business Analyst
Main activities and responsibilities	<p>Definition of Best Practices guidelines using methodologies such as RUP (Rational Unified Process), XP (Extreme Programming) and UML (Unified Modeling Language).</p> <p>Project support for the OHIM EuroMarc++ CTM-EXamination module to integrate it with over 30 modules in production. Consolidated requirements and use case reviews (UML) in a detailed Work Breakdown Structure (WBS) in order to clarify the needs and realize the planning for development.</p> <p>Java, WebLogic and UML certification.</p>
Technologies	Java, Subversion (SVN), EJB, WebLogic 6.1, Informix 7.1.3, FileNet P8 Process Engine 3.5, UML.
Name and address of employer	infeurope S.A. – 62, rue Charles Martel L-2134 Luxembourg
Dates	October 2001 – May 2003
Occupation or position held	Senior Developer
Main activities and responsibilities	<p>CPS – Common Payment System – OHIM / ITFMD</p> <p>Testing and setting in production of a Common Payment System (CPS), as a part of EuroDesign, a new development of 18 modules based on J2EE standards in a multi-tier architecture.</p> <p>Analysis and development for OHIM in Luxembourg that involved optimising access to critical data between SAP, Informix and Oracle databases. Responsible for the communication interfaces with SAP (import/export) and accounting reports.</p>
Technologies	Java 1.4, CVS, Turbine framework / Eclipse, JBuilder, EJB, Apache Tomcat 4.0, WebLogic 6.1, Oracle 8, Informix 7.1.3, Power Designer, Rational Team Test, Unified Process (RUP), UML.
Name and address of employer	OHIM Office for Harmonization in the Internal Market, Alicante, Spain, infeurope S.A. for the Office.
Dates	May 2000 – September 2001
Occupation or position held	Senior Developer
Main activities and responsibilities	<p>SHAB – Swiss Official Gazette of Commerce (SOGC – SHAB - SECO), www.shab.ch</p> <p>The SHAB is the only official publication of the Swiss Confederation, which is published five times a week and contains the most recent official information and legally prescribed announcements.</p> <p>Functional requirements gathering and data modelling for XML entity persistence in a database.</p>
Technologies	Java 1.2, XML, XSLT, JBuilder, Apache 1.3.12, Apache Tomcat, Oracle 8.1.6, Power Designer.
Name and address of employer	infeurope S.A. - 62, rue Charles Martel L-2134 Luxembourg

Dates	January 2000 – April 2000
Occupation or position held	Project Manager
Main activities and responsibilities	<p>TED Alert – Technical analysis, functional requirements analysis and modelling for the TED Alert Portal (Tenders Electronically Daily).</p> <p>The TED Alert Service is a management information system based on automatic selection and distribution of public procurement.</p> <p>Outlined architecture to index high volumes (80 GB / year) and integrate with Intershop Enfinity to provide additional (paying) services such as translation and advertising.</p>
Technologies	Intershop Enfinity, Oracle 8, Photoshop, Dreamweaver
Name and address of employer	infeurope S.A. - 62, rue Charles Martel L-2134 Luxembourg
Dates	March 1998 – December 1999
Occupation or position held	Developer
Main activities and responsibilities	<p>SIMAP – Design and implementation of the Système d'Information pour les Marchés Publics (SIMAP) under the direction of the European Commission, simap.europa.eu</p> <p>This Java web development replaced two pilot projects: a personal computer based software with a graphical user interface to control data entry of standard public procurement forms, and a search and retrieval tool to disseminate the procurement information.</p>
Technologies	Java 1.2, Applets and Servlets, JDBC, SQLJ, Perl 5, JavaScript , Ajax (DHTML), PHP 3, XML, Omnimark, Netscape Suitespot, JRun, WAI CoolRunner (Servlet Engine), 8, MS-Access, MySQL.
Name and address of employer	infeurope S.A. - 62, rue Charles Martel L-2134 Luxembourg
Dates	August 1997 – February 1998
Occupation or position held	Systems Analyst
Main activities and responsibilities	<p>Installation and administration of infeurope's computer network (more than 100 machines in mixed Windows and Unix environment) for which I provided 24/7 support service.</p> <p>Administration of Luxembourg's Parliaments Internet Platform: Web servers, News servers, Mail servers (Sun Solaris).</p>
Name and address of employer	infeurope S.A. – 62, rue Charles Martel L-2134 Luxembourg
Dates	November 1995 – July 1997
Occupation or position held	Translator, Developer, Trainer
Main activities and responsibilities	<p>Translation and localization to the French Market of the international business and accountancy software Navision financials (includes a proprietary database). Training, development and support of the Navision Solution Centre Network.</p> <p>Microsoft acquired Navision in 2002.</p>
Name and address of employer	Navision Software France – 10, avenue Molière, 67200 Strasbourg, France

Education and training

Dates	Days	Principal subjects / occupational skills covered	Cert.	Organisation
2012	4	516 - Best Practices in Java Programming: Hands-On		Learning Tree
2012	5	446 - Preparing for the CompTIA Security+ Exam	Yes	Learning Tree
2010	5	Oracle Service Bus 10g R3: Administration and Development		Oracle University
2010	4	294 - Influence Skills: Getting Results Without Direct Authority		Learning Tree
2009	2	Terracotta's JVM-level clustering technology		Skillsmatter
2008	3	424 - Service-Oriented Architecture (SOA)		Learning Tree
2008	40	Programme of the Cambridge Certificate in Advanced English (CAE)	Yes	Linguarama
2007	2	ISTQB ® Certified Tester, Foundation	Yes	Bogdan BEREZA
2007	5	Prince 2 Practitioner Certification	Yes	QRP Management
2006	2	Fundamentals of BPM through the introduction of BPMN specification		Ken SHERRY
2006	2	ITIL Service Manager's Foundation Certification	Yes	Exagon
2005	5	Spring and Hibernate - J2EE Technology Workshop		Jürgen HÖLLER
2005	7	Project Management Professional (PMP ®) Certification	Yes	IIL
2005	-	Sun Certified Web Component Developer (SCWCD Exam CX-310-081)	Yes	Sun Microsystems
2004	-	Sun Certified Programmer for the Java 2 Platform (SCJP Exam CX-310-035)	Yes	Sun Microsystems
2004	-	OMG Certified UML Professional Fundamental (Exam OM0-100)	Yes	OMG
2003	10	Bea WebLogic Server 8.1 Certified Specialist	Yes	BEA Systems, Inc.
2002	3	NPS Infopark - Content Management Systems Specialist		Infopark AG
1999	5	Oracle 8 - Database Administration		Sun Microsystems
1998	5	JAVA for Programmers (SL-275)		Sun Microsystems
1997	2	BMC PATROL - Configuration and Administration		ABIS Training
1996	5	Microsoft Certified Professional (MCP) Windows NT Server 3.51	Yes	Expertease
1995	5	Navision Financials - Business and Accountancy Software		Navision

Dates 1993 – 1994

Name and type of organisation

Institut Universitaire de Technologie (I.U.T.) in Strasbourg, www-iut-schuman.u-strasbg.fr

Title of qualification awarded

Diploma of Marketing Techniques (DUT)

Dates 1991 – 1993

Name and type of organisation

Institut Universitaire de Technologie (I.U.T.) in Strasbourg, www-iut-schuman.u-strasbg.fr

Title of qualification awarded

Diploma of Computer Science & Management (DUT)

Dates 1990 – 1991

Name and type of organisation

Universität des Saarlandes (Saarland University), Germany, www.uni-saarland.de

Title of qualification awarded

Accountancy Certificate

Dates (from – to)

1983 – 1990

Name and type of organisation

Ecole Internationale des Pontonniers, Strasbourg

Title of qualification awarded

General High school Certificate (Baccalauréat + Abitur), Scientific Section

Personal skills and competences

Languages

European level

French

German

English

Spanish

Understanding		Speaking		Writing
Listening	Reading	Interaction	Production	
C2 Proficient	C2 Proficient	C2 Proficient	C2 Proficient	C2 Proficient
C2 Proficient	C2 Proficient	C2 Proficient	C2 Proficient	C2 Proficient
C2 Proficient	C2 Proficient	C2 Proficient	C2 Proficient	C2 Proficient
C1 Proficient	C1 Proficient	C1 Proficient	C1 Proficient	C1 Proficient

Organisational skills and competences

As a project manager and technical lead, I suggested significant improvements to the development process such as a better coordination of the source repository and quality control.

Organized several international Aikido seminars in Alicante.

Technical skills and competences

Certification for PMI, Prince2, ITIL and UML; good understanding of Merise and CASE tools.

Programming

Java, Spring, Hibernate, JPA, AspectJ, J2EE, Servlets & EJB, Lucene/SOLR, JMock, Junit, DBUnit, Cactus, Selenium, JMeter, Checkstyle, Findbugs, PMD, Apache, Ant, Maven, Subversion (SVN), GIT, SOAP, REST, XML/XSL, XSLT, XHTML, HTML, CSS, PHP, JSP, JavaScript, Ajax, Perl, C.

Software Products

VMware, Eclipse, Oracle, Informix, MySQL, HSQL, H2, Derby, MS-Access, Power Designer, Apache Tomcat, WebLogic, JBoss, Sonatype Nexus, Jenkins, Sonar, TestLink, Atlassian Jira, Fisheye, Crucible, Crowd, Cloudbees, MediaWiki, ZendServer.

Computer skills and competences

Linux, Microsoft Windows, Microsoft Office (Word, Excel, PowerPoint, Outlook, Visio, Project).

Artistic skills and competences

Webmaster of www.aikidoalicante.es (and other smaller projects).

Writer of an instruction manual for the COBOL programming language (1993 and 1994).

Classic Guitar.

Other skills and competences

Aikido teacher (black belt, 2nd dan), Alpine skiing.

Driving licence(s)

Full European driving license.

Additional information

References

infeurope SA: Jérôme SCHMUTZ (+34 965 13 9057)
OHIM - QMD: Andrea Di CARLO (+34 965 13 9458)
OHIM - APQ: Rainer TRETTER (+34 965 13 9221)

Annexes

Any further information provided on request.